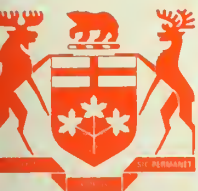


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3.

Vital Statistics for 1988



Published under the Authority of
The Honourable Peter Kormos
Registrar General



Province
of
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Ontario

Vital Statistics for 1988

Published under the Authority of
The Honourable Peter Kormos
Registrar General



THE HONOURABLE PETER KORMOS

REGISTRAR GENERAL

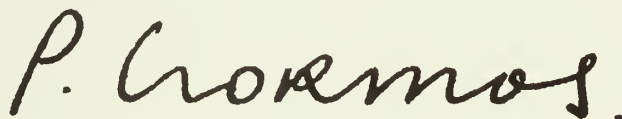
Foreword

I take pleasure in presenting the 117th Vital Statistics Report compiled by the Office of the Registrar General. This report is prepared in two parts.

Part I consists of an analytical survey of the vital statistics of the Province in the form of summary tables. Its objectives are to indicate the trend over the past several years, to bring to light several major causes of death and to summarize vital statistical data for 1988.

Part II comprises detailed tables covering various aspects of vital statistics for the Province of Ontario in 1988.

In conclusion, may I state that, while this report is primarily of interest to certain professions and agencies, it will give other interested persons an insight into the vital statistics concerning births, deaths and marriages in the Province of Ontario.

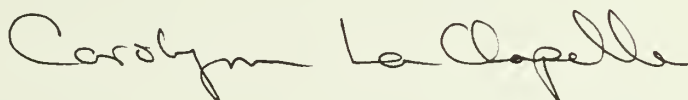
A handwritten signature in dark ink, reading "P. Croxson." The signature is written in a cursive, flowing style.

Registrar General

SIR:

I have the honour to submit for your approval the One-hundred-and-seventeenth Vital Statistics Report made in conformity with and under the provisions of the Act respecting the Registration of Births, Marriages and Deaths in the Province of Ontario, for the year ending December 31st, 1988.

I have the honour to be, Sir,
Your obedient servant,

A handwritten signature in cursive script, reading "Carolyn La Chapelle". The signature is written in dark ink on a light-colored background.

Deputy Registrar-General

TO THE HONOURABLE PETER KORMOS
Registrar General of Ontario

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PART I. SUMMARY TABLES

TABLE A POPULATION OF ONTARIO, BY AGE GROUPS AND SEX
(in Thousands)

Year	Sex	Total	AGE GROUPS											
			0-4	5-9	10-14	15-19	20-24	25-29	30-39	40-49	50-59	60-69	70-79	80+
1901*	T	2,182.9	224.8	230.6	229.8	229.7	216.0	178.6	298.9	231.5	159.7	109.9	56.0	17.4
	M	1,096.6	114.0	116.8	116.7	115.2	104.7	86.9	148.4	118.1	81.1	56.5	29.1	9.1
	F	1,086.3	110.8	113.8	113.1	114.5	111.3	91.7	150.5	113.4	78.6	53.4	26.9	8.3
1911*	T	2,527.3	263.3	244.2	233.8	240.8	247.2	228.4	367.6	283.2	203.7	127.1	66.8	21.2
	M	1,301.3	133.5	123.7	118.9	123.6	128.6	120.6	191.9	146.4	105.2	64.7	33.6	10.6
	F	1,226.0	129.8	120.5	114.9	117.2	118.6	107.8	175.7	136.8	98.5	62.4	33.2	10.6
1921*	T	2,933.7	301.9	307.8	275.7	255.0	239.9	238.6	443.8	348.2	253.6	166.7	77.7	24.8
	M	1,481.9	153.2	155.6	139.4	128.1	116.3	118.2	226.8	179.7	129.3	85.0	38.6	11.7
	F	1,451.8	148.7	152.2	136.3	126.9	123.6	120.4	217.0	168.5	124.3	81.7	39.1	13.1
1931*	T	3,431.7	307.7	333.0	318.2	319.0	291.2	264.8	498.9	434.9	314.8	207.7	111.6	29.9
	M	1,748.9	156.1	168.8	161.6	163.4	147.7	136.0	254.5	226.1	161.9	104.0	55.1	13.7
	F	1,682.8	151.6	164.2	156.6	155.6	143.5	128.8	244.4	208.8	152.9	103.7	56.5	16.2
1941*	T	3,787.7	297.9	301.5	324.8	339.2	324.0	315.7	554.9	483.0	395.8	266.0	141.1	43.8
	M	1,921.2	151.5	152.9	164.6	172.2	163.6	159.9	284.7	247.7	204.0	133.0	67.3	19.8
	F	1,866.5	146.4	148.6	160.2	167.0	160.4	155.8	270.2	235.3	191.8	133.0	73.8	24.0
1951*	T	4,597.6	514.7	399.3	325.3	315.7	352.3	387.3	691.8	570.5	457.8	337.7	186.3	58.9
	M	2,314.2	263.5	204.6	165.7	160.2	176.9	190.3	346.4	293.4	231.7	168.7	87.7	25.1
	F	2,283.4	251.2	194.7	159.6	155.5	175.4	197.0	345.4	277.1	226.1	169.0	98.6	33.8
1956*	T	5,404.9	628.8	563.7	425.9	346.8	365.1	417.4	829.5	673.3	505.8	361.6	217.4	69.6
	M	2,721.5	320.7	287.4	217.8	176.0	182.4	212.0	412.6	346.2	258.2	176.8	101.8	29.6
	F	2,683.4	308.1	276.3	208.1	170.8	182.7	205.4	416.9	327.1	247.6	184.8	115.6	40.0
1961*	T	6,236.1	740.2	674.5	593.1	436.9	386.9	422.7	929.1	758.1	568.1	398.5	244.0	84.0
	M	3,134.5	379.2	345.3	304.0	223.1	190.3	213.6	466.6	383.9	288.8	193.7	111.1	34.9
	F	3,101.6	361.0	329.2	289.1	213.8	196.6	209.1	462.5	374.2	279.3	204.8	132.9	49.1
1966*	T	6,960.9	745.7	770.1	688.3	599.2	485.1	433.9	919.8	860.4	646.7	443.3	267.5	100.9
	M	3,479.2	382.5	393.5	351.9	304.7	240.7	215.4	466.2	428.5	326.1	212.7	117.0	40.0
	F	3,481.7	363.2	376.6	336.4	294.5	244.4	218.5	453.6	431.9	320.6	230.6	150.5	60.9
1971*	T	7,703.1	637.3	783.5	787.7	713.4	674.1	567.4	946.6	943.9	724.7	507.8	292.5	124.2
	M	3,840.9	326.3	401.2	403.7	362.2	334.8	286.7	481.3	474.5	359.2	242.2	123.3	45.5
	F	3,862.2	311.0	382.3	384.0	351.2	339.3	280.7	465.3	469.4	365.5	265.6	169.2	78.7
1976*	T	8,264.5	607.2	667.8	798.8	808.0	744.4	715.8	1,076.4	946.5	834.4	587.2	334.3	143.7
	M	4,096.9	311.7	342.0	409.3	412.7	368.3	356.4	542.9	479.7	406.1	278.0	140.7	49.0
	F	4,167.6	295.5	325.9	389.5	395.3	376.1	359.5	533.5	466.7	428.3	309.2	193.5	94.7
1981*	T	8,625.1	593.0	617.2	676.3	808.8	789.6	734.8	1,302.6	960.0	917.8	662.0	392.0	170.7
	M	4,246.8	303.7	317.3	346.6	413.4	392.6	358.8	648.6	483.7	451.2	309.9	165.4	55.3
	F	4,378.3	289.3	300.0	329.6	395.5	397.0	376.0	654.1	476.2	466.4	352.0	226.6	115.4
1982(1)	T	8,715.8	597.4	609.3	669.5	785.1	801.8	748.6	1,339.6	973.2	922.3	686.2	405.6	177.3
	M	4,288.9	305.8	312.6	343.7	402.3	400.0	365.6	665.3	489.4	455.0	320.5	171.1	57.4
	F	4,426.8	291.6	296.7	325.8	382.8	401.8	382.9	674.3	483.7	467.3	365.5	234.5	119.8
1983(1)	T	8,815.9	603.5	603.5	663.4	753.6	820.2	763.3	1,373.7	994.8	926.4	707.2	420.9	185.2
	M	4,335.7	308.7	309.2	340.9	386.1	411.2	373.9	680.1	499.6	458.1	330.0	177.6	60.1
	F	4,480.2	294.8	294.2	322.5	367.5	408.9	389.4	693.6	495.1	468.3	377.3	243.3	125.0
1984(1)	T	8,937.4	619.4	603.5	654.1	723.4	839.7	780.1	1,413.5	1,022.8	925.3	727.1	436.6	191.9
	M	4,395.3	316.4	309.1	336.3	370.5	423.6	383.7	698.2	513.1	458.9	338.4	184.8	62.2
	F	4,542.2	302.9	294.4	317.8	352.9	416.1	396.4	715.3	509.7	466.4	388.8	251.9	129.7
1985(1)	T	9,066.2	631.4	604.3	645.2	702.0	848.3	800.0	1,460.0	1,049.8	925.3	746.7	453.0	200.1
	M	4,457.6	322.8	309.2	331.8	359.7	429.4	395.1	719.5	526.5	459.6	347.1	192.2	64.6
	F	4,608.6	308.5	295.1	313.5	342.3	418.8	404.9	740.5	523.4	465.7	399.6	260.8	135.4
1986*	T	9,101.7	631.4	608.2	629.9	689.2	814.6	821.1	1,494.2	1,073.2	917.2	763.6	455.9	203.0
	M	4,467.8	323.3	311.4	323.5	352.7	408.6	406.5	734.4	537.0	457.4	353.8	193.4	65.6
	F	4,633.9	308.1	296.8	306.3	336.4	406.0	414.6	759.8	536.3	459.8	409.8	262.5	137.4
1987(1)	T	9,270.7	648.4	617.2	627.8	688.9	800.1	844.6	1,523.8	1,137.5	920.1	785.1	467.1	210.2
	M	4,553.6	332.4	315.8	321.9	353.6	403.1	419.3	749.2	568.5	459.0	365.0	198.1	67.8
	F	4,717.0	316.0	301.4	305.8	335.3	397.0	425.3	774.5	569.0	461.1	420.1	269.1	142.5
1988(1)	T	9,426.2	661.6	631.2	626.2	688.4	777.0	867.0	1,558.2	1,193.9	922.4	807.5	474.1	218.4
	M	4,633.3	338.7	323.1	320.7	353.9	393.6	432.3	767.2	596.0	459.8	376.1	201.2	70.6
	F	4,792.9	322.9	308.1	305.5	334.5	383.4	434.7	791.0	597.9	462.6	431.4	272.9	147.8

Source: Statistics Canada

*Census years.

(1) Each figure has been rounded independently to the nearest hundred; hence totals do not necessarily equal the sum of individual rounded figures in distributions.

TABLE B ESTIMATED POPULATION OF ONTARIO, BY SEX AND AGE GROUPS, 1988
(in Thousands)

AGE GROUPS	Male		Female		Total	
	Number	Per Cent	Number	Per Cent	Number	Per Cent
0-4	338.7	7.3	322.9	6.7	661.6	7.0
5-9	323.1	7.0	308.1	6.4	631.2	6.7
10-14	320.7	6.9	305.5	6.4	626.2	6.6
15-19	353.9	7.6	334.5	7.0	688.4	7.3
20-24	393.6	8.5	383.4	8.0	777.0	8.2
25-29	432.3	9.3	434.7	9.1	867.0	9.2
30-34	401.2	8.7	413.5	8.6	814.7	8.6
35-39	366.0	7.9	377.5	7.9	743.5	7.9
40-44	332.5	7.2	334.2	7.0	666.7	7.1
45-49	263.5	5.7	263.7	5.5	527.2	5.6
50-54	231.5	5.0	232.0	4.8	463.5	4.9
55-59	228.3	4.9	230.6	4.8	458.9	4.9
60-64	207.4	4.5	228.7	4.8	436.1	4.6
65-69	168.7	3.6	202.7	4.2	371.4	3.9
70-74	118.9	2.6	153.4	3.2	272.3	2.9
75-79	82.3	1.8	119.5	2.5	201.8	2.1
80-84	43.9	0.9	79.9	1.7	123.8	1.3
85 +	26.7	0.6	67.9	1.4	94.6	1.0
Total	4,633.3	100.0	4,792.9	100.0	9,426.2	100.0

Source: Statistics Canada

Each figure has been rounded independently to the nearest hundred; hence totals do not necessarily equal the sum of individual rounded figures in distributions.

**TABLE C SUMMARY OF VITAL STATISTICS BY MONTHS,
FOR RESIDENTS OF THE PROVINCE OF ONTARIO, 1988**

MONTH	Live Births	Marriages*	Deaths	Infant Deaths
January	10,466	2,621	6,358	79
February	10,439	2,986	6,042	65
March	11,892	3,339	6,637	49
April	11,426	5,220	5,855	85
May	12,407	8,094	5,829	93
June	12,085	9,438	5,472	62
July	11,994	10,392	6,073	73
August	12,179	9,792	5,624	67
September	12,055	9,863	5,361	79
October	11,428	8,671	5,825	77
November	10,834	4,168	5,589	97
December	10,861	3,949	6,014	84
Total	138,066	78,533	70,679	910

*Marriages by Place of Occurrence.

**TABLE D NATURAL INCREASE AND NATURAL INCREASE RATES,
ONTARIO, 1979-1988**

YEAR	Live Births	Deaths	Excess of Births over Deaths	Natural Increase Rate per 1,000 Population
1979.....	121,655	61,468	60,187	7.1
1980.....	123,316	62,746	60,570	7.1
1981.....	122,183	62,838	59,345	6.9
1982.....	124,856	63,696	61,160	7.0
1983.....	126,826	64,507	62,319	7.1
1984.....	131,296	64,703	66,593	7.5
1985.....	132,208	66,747	65,461	7.2
1986.....	133,882	67,865	66,017	7.2
1987.....	134,617	68,119	66,498	7.2
1988.....	138,066	70,679	67,387	7.2

**TABLE E SUMMARY OF LIVE BIRTHS, LIVE BIRTHS TO UNMARRIED MOTHERS
AND STILLBIRTHS AND RATES, ONTARIO, 1979-1988**

YEAR	Live Births				Stillbirths*	
	Total		Born to Unmarried Mothers			
	Number	Rate per 1,000 Population	Number	Rate per 1,000 Live Births	Number	Rate per 1,000 Live Births
1979.....	121,655	14.3	10,176	83.6	958	7.9
1980.....	123,316	14.4	10,855	88.0	952	7.7
1981.....	122,183	14.2	11,315	92.6	874	7.2
1982.....	124,856	14.3	12,720	101.9	953	7.6
1983.....	126,826	14.4	13,090	103.2	927	7.3
1984.....	131,296	14.7	14,091	107.3	804	6.1
1985.....	132,208	14.6	14,889	112.6	881	6.7
1986.....	133,882	14.7	15,780	117.9	850	6.4
1987.....	134,617	14.5	16,827	125.0	906	6.7
1988.....	138,066	14.7	18,244	132.1	925	6.7

*In Ontario since December 15, 1961, Stillbirths have been registered at 20 weeks gestation and over and since 1973 have obtained a weight of 500 grams.

TABLE F LIVE BIRTHS CLASSIFIED BY AGE GROUPS OF MOTHERS, ONTARIO, 1979-1988

YEAR	TOTAL	AGE GROUPS OF MOTHERS								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 and over
NUMBER OF BIRTHS										
1979	121,655	98	10,441	36,925	44,925	23,132	5,270	823	41	...
1980	123,316	73	10,077	36,669	45,975	24,246	5,508	732	36	...
1981	122,183	71	9,128	35,379	45,822	25,008	5,917	825	32	1
1982	124,856	78	9,004	35,331	46,941	25,904	6,781	785	32	...
1983	126,826	64	8,139	34,524	48,626	27,243	7,441	762	27	...
1984	131,296	63	7,684	34,419	50,586	29,397	8,226	889	32	...
1985	132,208	50	7,195	33,048	51,190	30,999	8,735	963	28	...
1986	133,882	55	6,903	31,867	52,266	32,236	9,438	1,089	28	...
1987	134,617	54	6,703	29,772	53,007	33,617	10,198	1,230	35	1
1988	138,066	55	6,714	28,431	54,616	35,806	11,064	1,337	43	...
PERCENTAGE										
1979	100.0	0.08	8.6	30.4	36.9	19.0	4.4	0.7	0.03	...
1980	100.0	0.06	8.2	29.7	37.3	19.7	4.5	0.6	0.03	...
1981	100.0	0.05	7.5	29.0	37.5	20.5	4.8	0.7	0.02	†
1982	100.0	0.07	7.2	28.3	37.6	20.7	5.4	0.7	0.03	...
1983	100.0	0.05	6.4	27.2	38.4	21.5	5.9	0.6	0.02	...
1984	100.0	0.04	5.9	26.2	38.5	22.4	6.3	0.7	0.02	...
1985	100.0	0.04	5.4	25.0	38.7	23.5	6.6	0.7	0.03	...
1986	100.0	0.04	5.2	23.8	39.0	24.1	7.1	0.8	0.02	...
1987	100.0	0.04	5.0	22.1	39.4	25.0	7.6	0.9	0.03	†
1988	100.0	0.04	4.8	20.6	39.6	26.0	8.0	1.0	0.03	...

†Rates not computed for less than 10 live births.

Births to mothers of "not stated" ages have been distributed on the basis of specified ages.

TABLE G LIVE BIRTHS BORN TO UNMARRIED MOTHERS, CLASSIFIED BY AGE GROUPS OF MOTHERS, ONTARIO, 1979-1988

YEAR	TOTAL	AGE GROUPS OF MOTHERS							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and over
NUMBER BORN TO UNMARRIED MOTHERS									
1979	10,177	96	4,928	3,460	1,140	413	126	13	1
1980	10,855	72	5,098	3,767	1,261	514	116	27	...
1981	11,315	70	4,942	4,176	1,402	540	163	21	1
1982	12,720	75	5,208	4,910	1,641	654	211	21	...
1983	13,090	63	4,847	5,201	1,967	735	251	26	...
1984	14,091	63	4,860	5,758	2,230	864	264	52	...
1985	14,889	50	4,691	6,100	2,652	1,001	341	54	...
1986	15,780	53	4,675	6,447	2,947	1,200	398	60	...
1987	16,827	54	4,596	6,431	3,521	1,566	569	89	1
1988	18,244	54	4,810	6,699	4,036	1,932	622	90	1
PERCENTAGE									
1979	100.0	0.9	48.5	34.0	11.2	4.1	1.2	0.1	†
1980	100.0	0.7	46.9	34.7	11.6	4.7	1.1	0.3	...
1981	100.0	0.6	43.7	36.9	12.4	4.8	1.4	0.2	†
1982	100.0	0.6	40.9	38.6	12.9	5.1	1.7	0.2	...
1983	100.0	0.5	37.0	39.7	15.0	5.6	2.0	0.2	...
1984	100.0	0.4	34.5	40.9	15.8	6.1	1.9	0.4	...
1985	100.0	0.3	31.5	41.0	17.8	6.7	2.3	0.4	...
1986	100.0	0.3	29.6	40.9	18.7	7.6	2.5	0.4	...
1987	100.0	0.3	27.3	38.2	20.9	9.3	3.4	0.5	...
1988	100.0	0.3	26.4	36.7	22.1	10.6	3.4	0.5	..

†Rates not computed for less than 10 live births.

Births to mothers of "not stated" ages have been distributed on the basis of specified ages.

TABLE H STILLBIRTHS CLASSIFIED BY AGE GROUPS OF MOTHERS, ONTARIO, 1979-1988

YEAR	TOTAL	AGE GROUPS OF MOTHERS							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and over
NUMBER OF STILLBIRTHS									
1979	958	...	119	271	301	202	47	13	...
1980	952	...	85	258	342	182	66	13	1
1981	874	...	72	258	288	175	64	15	2
1982	953	1	70	283	313	197	75	11	3
1983	927	...	68	260	305	208	73	12	1
1984	804	...	50	190	284	193	71	15	1
1985	881	1	62	224	275	217	83	18	1
1986	850	...	67	210	284	200	70	17	2
1987	906	1	63	239	301	215	72	14	1
1988	925	3	64	200	325	213	100	19	1
PERCENTAGE									
1979	100.0	...	12.5	28.4	31.5	21.2	4.9	1.5	...
1980	100.0	...	9.0	27.2	36.0	19.3	7.0	1.5	†
1981	100.0	...	8.3	29.5	33.0	20.0	7.4	1.8	†
1982	100.0	†	7.4	29.7	32.9	20.8	7.9	1.3	†
1983	100.0	...	7.4	28.0	32.9	22.5	7.9	1.3	†
1984	100.0	...	6.2	23.7	35.3	24.0	8.9	1.9	†
1985	100.0	†	7.1	25.5	31.2	24.7	9.4	2.1	†
1986	100.0	...	7.9	24.7	33.4	23.5	8.2	2.0	†
1987	100.0	†	7.0	26.4	33.2	23.7	8.0	1.6	†
1988	100.0	†	6.9	21.6	35.1	23.0	10.8	2.1	†

In Ontario since December 15, 1961 Stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

†Rates not computed for less than 5 stillbirths.

Stillbirths to mothers of "not stated" ages have been distributed on the basis of specified ages.

TABLE I DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATH RATES PER 1,000 POPULATION, ONTARIO, 1979-1988

YEAR	Deaths			Rate per 1,000 Population		
	Total	Male	Female	Total	Male	Female
1979.....	61,468	34,097	27,371	7.2	8.1	6.4
1980.....	62,746	34,519	28,227	7.3	8.2	6.5
1981.....	62,838	34,461	28,377	7.3	8.1	6.5
1982.....	63,696	34,545	29,151	7.3	8.1	6.6
1983.....	64,507	34,984	29,523	7.3	8.1	6.6
1984.....	64,703	34,845	29,858	7.2	7.9	6.6
1985.....	66,747	35,744	31,003	7.4	8.0	6.7
1986.....	67,865	36,010	31,855	7.5	8.1	6.9
1987.....	68,119	36,195	31,924	7.4	8.0	6.8
1988.....	70,679	37,732	32,947	7.5	8.1	6.9

TABLE J DEATH RATES PER 1,000 POPULATION BY SEX AND AGE GROUPS, ONTARIO, 1984-1988

AGE GROUPS	MALES					FEMALES				
	1984	1985	1986	1987	1988	1984	1985	1986	1987	1988
Total	7.9	8.0	8.1	8.0	8.1	6.6	6.7	6.9	6.8	6.9
Under 5	2.1	2.0	2.0	1.8	1.9	1.7	1.6	1.7	1.6	1.5
5-9	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10-14	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.1	0.2	0.2
5-14	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
0-14	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.6
15-19	0.8	0.8	0.8	0.9	0.7	0.3	0.4	0.4	0.4	0.3
20-24	1.3	1.2	1.0	1.1	1.2	0.4	0.4	0.4	0.3	0.4
25-29	1.1	1.0	1.1	1.1	1.1	0.4	0.4	0.4	0.4	0.4
15-29	1.1	1.0	1.0	0.4	1.0	0.4	0.4	0.4	1.0	0.4
30-34	1.1	1.2	1.2	1.2	1.2	0.5	0.6	0.5	0.5	0.5
35-39	1.4	1.4	1.5	1.5	1.5	0.9	0.8	0.7	0.8	0.8
40-44	2.2	2.4	2.1	2.1	2.0	1.4	1.4	1.3	1.4	1.2
30-44	1.5	1.6	1.6	1.6	1.5	0.9	0.9	0.8	0.9	0.8
45-49	3.7	3.7	3.6	3.5	3.4	2.3	2.3	2.4	2.2	2.2
50-54	6.7	6.6	6.7	5.9	5.7	3.8	3.7	3.9	3.8	3.4
55-59	10.8	10.9	11.0	10.5	10.0	6.0	6.0	5.6	5.8	5.7
45-59	7.0	7.0	7.0	6.5	6.2	4.0	4.0	3.9	3.9	3.7
60-64	18.5	17.7	18.2	17.3	18.0	9.6	9.2	9.1	9.0	9.0
65-69	29.7	28.9	28.5	27.5	28.1	14.9	15.2	14.7	14.2	13.7
70-74	45.3	45.5	43.1	44.2	44.9	23.6	23.6	24.3	23.1	23.3
60-74	28.7	28.3	27.7	27.3	27.9	15.0	15.0	15.0	14.5	14.4
75-79	71.0	69.0	69.6	68.5	69.5	38.4	39.5	39.7	39.2	38.5
80-84	105.0	106.0	108.2	107.2	107.0	64.9	63.7	67.8	63.8	65.7
85 and over	185.9	196.0	195.1	187.2	199.7	141.5	144.2	148.0	144.7	148.0
75 and over	100.5	101.5	102.6	100.3	103.0	71.9	72.9	75.5	73.2	74.4

TABLE K INFANT DEATHS, BY AGE AT DEATH, ONTARIO, 1979-1988

AGE AT DEATH	DEATHS									
	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Total	1,247	1,175	1,073	1,041	1,013	992	961	969	888	910
Under 1 day	493	456	392	404	389	391	388	378	346	353
Under 1 week	745	673	629	609	563	552	561	539	482	500
Under 2 weeks	808	716	664	655	605	604	614	592	525	548
Under 3 weeks	845	760	689	687	637	628	641	623	548	576
1st month	865	784	697	713	663	656	662	645	566	594
2nd month	94	97	90	80	93	85	66	71	72	67
3rd month	79	70	61	67	72	74	47	64	77	63
4th month	78	50	60	49	57	47	53	59	54	47
5th month	40	44	50	33	42	32	34	35	24	39
6th month	26	32	34	32	23	23	30	19	19	23
7th month	14	26	20	20	20	16	15	23	16	17
8th month	10	15	12	9	12	14	12	13	15	17
9th month	16	12	17	10	9	13	14	9	15	15
10th month	14	19	11	11	6	15	8	10	12	7
11th month	5	11	12	11	6	6	7	9	10	10
12th month	6	15	9	6	10	11	13	12	8	11

TABLE L THE FIVE CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE GROUPS, ONTARIO, 1988

International Classification of Diseases 9th Revision "A" List	AGE GROUPS AND CAUSES OF DEATH	Deaths from Specified Causes			
		In Age Groups		At All Ages	
		Number	Percent	Number	Percent
	*Under 1 year	910			
A 231	Other conditions originating in the perinatal period	245	26.9	250	98.0
A 224-A 228	Congenital anomalies	313	34.4	505	62.0
A 233	Symptoms, signs, and other ill-defined conditions including 126 sudden infant death syndrome	133	14.6	1,097	12.1
A 230	Intrauterine hypoxia, birth asphyxia and respiratory distress syndrome	106	11.7	106	100
AE 234-AE 282	Accidental and violent deaths	18	2	4,406	0.4
	Other causes	95	10.4		
	1-4 years	223			
AE 234-AE 282	Accidental and violent deaths	81	36.3	4,406	1.8
A 224-A 228	Congenital anomalies	36	16.1	505	7.1
A 37-A 86	Malignant neoplasms including those of lymphatic and haematopoietic tissues	30	13.5	18,889	0.2
A 118-A 124	Diseases of the nervous system	19	8.5	1,713	1.1
A 164-A 167	Pneumonia	2	0.9	2,549	0.1
	Other causes	55	24.7		
	5-14 years	252			
AE 234-AE 282	Accidental and violent deaths	121	48.0	4,406	2.8
A 37-A 86	Malignant neoplasms including those of lymphatic and haematopoietic tissues	49	19.4	18,889	0.3
A 224-A 228	Congenital anomalies	19	7.5	505	3.8
A 118-A 124	Diseases of the nervous system	13	5.2	1,713	0.8
A 99	Cystic fibrosis	6	2.4	24	25.0
	Other causes	44	17.5		
	15-19 years	368			
AE 234-AE 282	Accidental and violent deaths	265	72.0	4,406	6.0
A 37-A 86	Malignant neoplasms including those of lymphatic and haematopoietic tissues	27	7.3	18,889	0.1
A 118-A 124	Diseases of the nervous system	11	3.0	1,713	0.6
A 224-A 228	Congenital anomalies	13	3.5	505	2.6
A 99	Cystic fibrosis	5	1.4	24	20.8
	Other causes	47	12.8		
	20-24 years	623			
AE 234-AE 282	Accidental and violent deaths	432	69.3	4,406	9.8
A 37-A 86	Malignant neoplasms including those of lymphatic and haematopoietic tissues	56	9.0	18,889	0.3
A 118-A 124	Diseases of the nervous system	28	4.5	1,713	1.6
A 127-A 131, A 133, A 135, A 136-A 148	Diseases of the heart	9	1.4	21,953	0.1
A 224-A 228	Congenital anomalies	15	2.4	505	3.0
	Other causes	83	13.3		
	25-34 years	1,364			
AE 234-AE 282	Accidental and violent deaths	754	55.3	4,406	17.1
A 37-A 86	Malignant neoplasms including those of lymphatic and haematopoietic tissues	204	15.0	18,889	1.1
A 23	Other viral diseases	80	5.9	292	27.4
A 127-A 131, A 133, A 135, A 136-A 148	Diseases of the heart	56	4.1	21,953	0.3
A 118-A 124	Diseases of the nervous system	40	2.9	1,713	2.3
	Other causes	230	16.9		
	35-44 years	1,899			
A 37-A 86	Malignant neoplasms including those of lymphatic and haematopoietic tissues	587	30.9	18,889	3.1
AE 234-AE 282	Accidental and violent deaths	516	27.2	4,406	11.7
A 127-A 131, A 133, A 135, A 136-A 148	Diseases of the heart	266	14.0	21,953	1.2
A 23	Other viral diseases	99	5.2	292	33.9
A 149-A 155	Cerebrovascular disease	65	3.4	5,492	1.2
	Other causes	366	19.3		

*For more detailed causes of infant deaths see Table 17

TABLE L THE FIVE CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE GROUPS, ONTARIO, 1988 (Concluded)

International Classification of Diseases 9th Revision "A" List	AGE GROUPS AND CAUSES OF DEATH	Deaths from Specified Causes			
		In Age Groups		At All Ages	
		Number	Percent	Number	Percent
A 37-A 86	45-54 years	3,569			
	Malignant neoplasms including those of lymphatic and haematopoietic tissues	1,483	41.6	18,889	7.9
	Diseases of the heart	860	24.1	21,953	3.9
	Accidental and violent deaths	384	10.8	4,406	8.7
	Chronic liver disease and cirrhosis with and without mention of alcohol	126	3.5	850	14.8
A 127-A 131, A 133, A 135, A 136-A 148 AE 234-AE 282 A 189, A 191	Cerebrovascular disease	138	3.9	5,492	2.5
	Other causes	578	16.2		
	55-64 years	9,382			
	Malignant neoplasms including those of lymphatic and haematopoietic tissues	4,009	42.7	18,889	21.2
	Diseases of the heart	2,656	28.3	21,953	12.1
A 149-A 155	Accidental and violent deaths	446	4.8	4,406	10.1
	Cerebrovascular disease	395	4.2	5,492	7.2
	Chronic liver disease and cirrhosis with and without mention of alcohol	268	2.9	850	31.5
	Other causes	1,547	16.5		
	65-74 years	16,431			
A 37-A 86	Malignant neoplasms including those of lymphatic and haematopoietic tissues	5,850	35.6	18,889	31.0
	Diseases of the heart	5,283	32.2	21,953	24.1
	Cerebrovascular disease	973	5.9	5,492	17.7
	Influenza, pneumonia, bronchitis, emphysema and asthma ..	514	3.1	3,234	15.9
	Diseases of the arteries, arterioles and capillaries	397	2.4	2,270	17.5
A 127-A 131, A 133, A 135, A 136-A 148 A 149-A 155 A 164-A 172 A 156-A 158	Other causes	3,399	20.7		
	75 years and over	35,650			
	Diseases of the heart	12,797	35.9	21,953	58.3
	Malignant neoplasms including those of lymphatic and haematopoietic tissues	6,591	18.5	18,889	34.9
	Cerebrovascular disease	3,880	10.9	5,492	70.7
A 164-A 172 A 156-A 158	Influenza, pneumonia, bronchitis, emphysema and asthma ..	2,371	6.7	3,234	73.3
	Diseases of the arteries, arterioles and capillaries	1,674	4.7	2,270	73.7
	Other causes	8,337	23.4		

TABLE M DEATHS FROM MALIGNANT NEOPLASMS BY SEX, AGE GROUPS AND SITES AFFECTED, ONTARIO, 1988

List A No.	Causes of Death Intermediate List "A" (Ninth Revision)	Sex	Total	AGE GROUPS																	85 +	N S.
				Under 5 Years	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84		
A 37	Malignant neoplasms, including those of lymphatic and haematopoietic tissues (A37-A86) Of lip.....	M F T	10,324 8,565 18,889	15 18 33	19 9 28	13 8 21	11 16 27	36 20 56	39 41 80	51 73 124	99 119 218	147 222 369	283 311 594	460 429 889	859 732 1,591	1,418 1,000 2,418	1,726 1,217 2,943	1,680 1,227 2,907	1,569 1,188 2,757	1,039 896 1,935	860 1,039 1,899	
A 38	Of tongue.....	M F	60 26	.....	.....	.....	.....	.....	.....	2 1	.....	2 1	4 1	5 3	.....	.....	8 5	10 6	.....	4 2	1 3
A 39	Of pharynx.....	M F	131 43	.....	.....	1	1	.....	1	.....	.....	3	4	14	19	34	19	20	7	5	3
A 40	Of other and ill-defined sites within the lip, oral cavity, and pharynx.....	M F	65 39	.....	.....	.....	.....	1	.....	.....	1	3	2	4	10	11	13	8	8	7	4
A 41	Of oesophagus.....	M	306	.....	.....	.....	.....	.....	.....	1	1	5	13	20	49	52	51	45	39	20	10
A 42	Of stomach.....	M F	120 471	.....	.....	.....	.....	.....	.....	1 4	.....	4 8	2 16	2 17	5 29	10 52	21 65	19 82	13 75	15 66	28 54
A 43	Of small intestine.....	M F	258 23	.....	.....	.....	.....	.....	.....	.....	5	5	4	14	15	22	30	37	36	41	49
A 44	Hepatic and splenic flexures and transverse colon.....	M F	17 11	.....	.....	.....	.....	.....	.....	.....	1	2	2	3	2	3	1	2	2	1	1
A 45	Descending colon.....	M F	22 3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	2	4	1	4	6
A 46	Sigmoid colon.....	M F	73 7	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	1
A 47	Caecum, appendix, and ascending colon.....	M F	49 75	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	3	9	14	13	9	9	13
A 48	Other and colon, unspecified.....	M F	78 715	.....	.....	.....	.....	.....	.....	.....	1	1	2	5	4	6	6	12	16	17	15
A 49	Of rectum, rectosigmoid junction, and anus.....	M F	708 281	.....	.....	.....	.....	.....	1	3	1	7	23	34	40	70	98	99	110	88	134
A 50	Liver, primary.....	M F	207 135	.....	.....	.....	.....	.....	1	.....	3	1	7	10	18	33	59	46	52	27	25
A 51	Intrahepatic bile ducts.....	M F	63 34	.....	.....	.....	.....	.....	.....	.....	1	2	1	5	3	6	7	17	9	5	6
A 52	Liver, not specified as primary or secondary.....	M F	34 13	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	5	9	5	3	1
A 53	Of gallbladder and extrahepatic bile ducts.....	M F	69 104	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	2	8	1	2	2
A 54	Of pancreas.....	M F	465 438	.....	.....	.....	.....	.....	.....	1	6	.....	.....	.....	.....	14	12	10	13	18	6
A 55	Of retroperitoneum, peritoneum, and other and ill-defined sites.....	M F	260 267	.....	.....	.....	.....	.....	.....	.....	1	3	7	8	31	62	83	81	73	46	31
A 56	Of larynx.....	M F	151 23	.....	.....	.....	.....	.....	.....	.....	.....	5	7	13	24	27	44	46	45	25	24
A 57	Of trachea, bronchus, and lung.....	M F	23 3,264	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37	23	20	19	10	10
A 58	Of all other and ill-defined sites within the respiratory system and intrathoracic organs.....	M F	53 23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	643	541	462	251	173

TABLE M DEATHS FROM MALIGNANT NEOPLASMS BY SEX, AGE GROUPS AND SITES AFFECTED, ONTARIO, 1988 (Concluded)

List A No.	Causes of Death Intermediate List "A" (Ninth Revision)	Sex	Total	AGE GROUPS															85 +	N.S.	
				Under 5 Years	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74			75-79	80-84
A 59	Of bone and articular cartilage	M	19	...	3	1	2	1	1	1	1	2	1	2	1	2
A 60	Of connective and other soft tissue	F	14	...	2	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...
A 61	Melanoma of skin	F	43	1	...	1	...	2	1	1	1	...	...	...	...	...	...	...	...	...
A 62	Other malignant neoplasms of skin	M	32	...	2	...	1	...	3	4	10	7	10	6	20	8	21	9	7	6	
A 63	Of female breast	F	116	...	...	...	...	1	3	6	1	5	4	4	10	8	8	7	5	6
A 64	Of male breast	F	71	...	...	...	...	...	3	1	...	...	...	2	2	3	2	2	2	7
A 65	Of cervix uteri	F	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 66	Of other parts of uterus	F	16	...	...	...	...	...	5	23	47	79	113	123	205	229	204	196	188	146
A 67	Of ovary and other uterine adnexa	F	1,712	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 68	Of other and unspecified female genital organs	F	9	...	...	...	...	...	1	5	6	14	18	9	10	17	23	33	23	1
A 69	Of prostate	F	194	...	...	...	...	1	...	...	1	...	2	2	11	16	30	27	35	24
A 70	Of testis	F	172	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 71	Of penis and other male genital organs	F	460	...	...	...	...	1	2	8	5	14	17	21	60	78	67	65	48	35
A 72	Of bladder	M	45	1	...	...	...	...	...	...	2	...	1	1	5	3	8	5	5	6
A 73	Of kidney and other and unspecified urinary organs	M	1,087	...	...	...	...	2	3	6	...	...	...	3	22	82	118	216	238	189
A 74	Of eye	M	24	...	...	...	...	...	...	...	2	...	1	1	...	...	2	2	...	2
A 75	Of brain	M	15	...	...	...	...	...	...	...	1	...	...	...	3	2	2	2	1	3
A 76	Of other and unspecified parts of nervous system	F	314	...	...	...	...	...	...	...	...	4	1	6	12	32	31	56	70	51
A 77	Of thyroid gland and other endocrine glands and related structures	F	150	...	...	...	...	...	1	...	2	8	12	17	3	13	13	20	20	30
A 78	Of all other and unspecified sites	M	240	...	1	...	...	1	...	1	1	2	7	6	16	33	36	34	36	28
A 79	Lymphosarcoma and reticulosarcoma	F	144	1	...	...	...	...	...	...	...	2	2	1	8	12	24	13	29	19
A 80	Hodgkin's disease	M	19	1	...	...	...	...	...	...	...	...	...	...	4	1	1	1	3	4
A 81	Other malignant neoplasms of lymphoid and histiocytic tissue	F	12	...	...	...	...	...	...	...	1	...	...	...	1	4	...	...	...	...
A 82	Multiple myeloma and immunoproliferative neoplasms	F	287	5	5	5	2	2	4	8	16	12	16	22	34	40	53	22	29	1	
A 83	Lymphoid leukaemia	M	206	4	3	4	2	2	5	4	5	10	9	15	14	35	24	24	21	8	
A 84	Myeloid leukaemia	F	9	...	...	...	...	2	...	...	...	...	2	...	...	...	1	...	...	7
A 85	Monocytic leukaemia	M	23	1	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 86	Other and unspecified leukaemia	F	32	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 87	Of all other and unspecified sites	M	480	1	...	...	...	1	1	3	2	5	13	13	45	63	91	65	83	51
A 88	Lymphosarcoma and reticulosarcoma	F	501	1	...	...	...	1	1	2	4	3	14	20	25	64	68	72	68	77
A 89	Hodgkin's disease	M	50	...	...	2	...	...	2	...	...	2	2	4	6	5	4	9	8	3
A 90	Other malignant neoplasms of lymphoid and histiocytic tissue	F	41	1	...	...	1	...	1	2	1	1	2	...	3	5	1	7	10	4
A 91	Multiple myeloma and immunoproliferative neoplasms	F	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 92	Lymphoid leukaemia	M	25	...	...	...	2	2	3	1	4	2	2	2	4	4	6	6	2	2
A 93	Myeloid leukaemia	F	276	1	1	...	1	4	3	7	12	10	17	29	39	32	39	41	39	17	
A 94	Monocytic leukaemia	M	237	1	...	...	1	3	4	4	3	12	5	11	14	12	38	34	31	33
A 95	Of all other and unspecified sites	F	150	...	...	...	...	...	...	...	...	...	...	...	...	24	33	25	22	22
A 96	Of all other and unspecified sites	M	149	...	...	...	...	...	...	...	...	...	...	...	...	23	22	29	26	18
A 97	Of all other and unspecified sites	F	123	2	3	1	...	3	1	2	1	1	1	6	5	10	14	18	21	15	
A 98	Of all other and unspecified sites	M	91	...	1	1	2	4	1	...	1	5	3	3	3	6	12	14	11	6	
A 99	Of all other and unspecified sites	F	155	1	1	2	2	2	2	2	5	4	8	15	12	17	19	20	23	11	
A 100	Of all other and unspecified sites	M	131	2	...	3	1	3	1	3	2	6	8	8	6	9	16	18	19	12	
A 101	Of all other and unspecified sites	F	3	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	1
A 102	Of all other and unspecified sites	M	119	1	1	1	...	1	1	...	...	...	6	1	7	6	13	27	24	15
A 103	Of all other and unspecified sites	F	104	2	1	...	1	...	1	1	2	1	3	...	4	6	11	15	22	19	

TABLE N DEATHS FROM DISEASES OF THE CIRCULATORY SYSTEM, BY SEX AND AGE GROUPS, ONTARIO, 1988

List A No.	Causes of Death Intermediate List "A" (Ninth Revision)	Sex	Total	AGE GROUPS																		
				Under 5 Years	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 +	N.S.
A127	Diseases of the circulatory system (A 127-A 160) Acute rheumatic fever	M	15,349	6	1	1	7	13	22	33	76	169	277	493	878	1,466	1,993	2,362	2,645	2,232	2,673	2
A128	Diseases of mitral valve	F	14,751	7	5	2	7	4	19	20	48	52	104	163	280	620	944	1,464	2,199	2,873	5,939	1
A129	Disease of aortic valve	T	30,100	13	6	3	14	17	41	53	124	221	381	656	1,158	2,086	2,937	3,826	4,844	5,105	8,612	3
A127	Acute rheumatic fever	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A128	Diseases of mitral valve	F	26	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	5	5	6	3	2	2	.....	.....
A129	Disease of aortic valve	F	70	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	4	5	5	9	15	12	.....	.....
A129	Disease of aortic valve	M	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	1	.....	.....	1	.....	.....	.....
A130	Diseases of mitral and aortic valves	F	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
A130	Diseases of mitral and aortic valves	M	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	3	3	1	1	.....
A131	All other chronic rheumatic heart disease	F	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4	5	5	8	7	1	4
A131	All other chronic rheumatic heart disease	M	21	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A132	Essential hypertension	F	67	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	3	5	7	8	8	12	9	12	.....
A132	Essential hypertension	M	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	3	3	4	6	11	6	3	6
A132	Essential hypertension	F	68	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	4	6	11	8	3	6	.....
A133	Hypertensive heart disease	M	70	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	8	9	11	17	9	10	.....
A133	Hypertensive heart disease	F	114	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	11	10	13	14	9	.....
A134	Hypertensive renal disease	M	56	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	7	8	10	18	.....
A134	Hypertensive renal disease	F	56	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	7	13	7	.....
A135	Hypertensive heart and renal disease	M	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	1	2	.....
A135	Hypertensive heart and renal disease	F	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A136	Acute myocardial infarction	M	5,426	.....	.....	.....	.....	1	7	10	27	75	135	241	452	639	796	905	940	643	555	.....
A136	Acute myocardial infarction	F	3,656	1	.....	.....	.....	.....	2	1	8	6	31	59	103	235	331	550	708	710	910	1
A137	Other acute and subacute forms of ischaemic heart disease	M	203	.....	.....	.....	.....	.....	1	.....	1	3	7	10	12	22	23	37	26	24	37	.....
A137	Other acute and subacute forms of ischaemic heart disease	F	164	.....	.....	.....	.....	.....	.....	2	2	.....	.....	3	5	5	9	8	25	32	73	.....
A138	Angina pectoris	M	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	3	5	6	3	4	.....
A138	Angina pectoris	F	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A139	All other forms of chronic ischaemic heart disease	M	4,639	.....	.....	.....	.....	.....	.....	9	17	49	74	137	224	396	607	691	764	706	964	.....
A139	All other forms of chronic ischaemic heart disease	F	4,399	.....	.....	.....	1	.....	.....	4	4	6	15	29	52	133	235	350	563	900	2,107	1
A140	Diseases of pulmonary circulation	M	144	.....	.....	.....	.....	.....	1	.....	1	3	2	6	13	20	20	20	21	19	17	.....
A140	Diseases of pulmonary circulation	F	196	.....	.....	.....	1	1	.....	4	4	4	6	4	4	17	27	26	31	30	38	.....
A141	Acute and subacute endocarditis	M	16	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	4	2	2	2	3	3	38	.....
A141	Acute and subacute endocarditis	F	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	2	1	2	3	.....
A142	Acute pericarditis, acute myocarditis, and other diseases of pericardium	M	12	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	1	1	.....	2	1	1	2	.....
A142	Acute pericarditis, acute myocarditis, and other diseases of pericardium	F	18	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	1	3	3	1	1	2	.....

[illegible]

Nature of Injury ("N" Code) (I.C.D.)

[illegible]

TABLE P MARRIAGES AND MARRIAGE RATES PER 1,000 POPULATION, ONTARIO, 1979-1988

YEAR	Number	Rate per 1,000 Population	YEAR	Number	Rate per 1,000 Population
1979	67,980	8.0	1984	71,922	8.0
1980	68,840	8.0	1985	72,891	8.0
1981	70,281	8.1	1986	70,839	7.8
1982	71,595	8.2	1987	76,201	8.2
1983	70,893	8.0	1988	78,533	8.3

TABLE Q DIVORCES IN ONTARIO, 1979-1988

YEAR	Divorces	Rate per 100,000 Population	DIVORCES GRANTED TO	
			Husbands	Wives
1979	21,913	257.7	8,177	13,736
1980	22,347	260.6	(1)	(1)
1981	22,173	257.1	(1)	(1)
1982	23,987	275.2	(1)	(1)
1983	21,882	248.2	(1)	(1)
1984	21,737	243.2	(1)	(1)
1985	20,983	231.5	(1)	(1)
1986	24,480	269.0	(1)	(1)
1987	37,966	409.4	(1)	(1)
1988	27,975	296.8	(1)	(1)

(1) not available

PART II

Detailed Tables,

1988

The list of incorporated urban places shown for the year 1988 includes all places incorporated under provincial laws as cities, towns or villages, according to 1986 June 3 Census, and having 1,000 population or more at the time; it also includes changes in incorporation status, annexations, changes of name, etc. affected since the 1986 Census. Statistics are also given for certain other urbanized areas such as townships.

For changes in status see Appendix at end of report.

Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for ‡ Counties, Districts and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1986) and for Certain Townships and Boroughs, Ontario, 1988

	Estimated Popu- lation (1)	Live Births			Born to Un- married Mothers (2)	Still- births (3)	Deaths			Infant Deaths				Marriages					
		Male	Female	Total			Male	Female	Total		Total		Neonatal	Post neo- natal (28 days under 1 year)	Total				
				No.					Rate*	No.	Rate*	No.			Rate\$	Under 7 days	7-27 days	No.	Rate*
Ontario	9,426,600	70,961	67,105	138,066	14.6	19,065	925	37,732	32,947	70,679	7.5	910	6.6	500	94	316	78,533	8.3	
Algoma	129,400	937	892	1,829	14.1	428	16	531	397	928	7.2	18	9.8	6	3	9	987	7.6	
Blind River, t	3,550	30	27	57	16.1	16	1	12	12	25	7.0	...	...	...	...	...	32	9.0
Elliot Lake, t	17,940	143	138	281	15.7	58	...	43	24	67	3.7	2	7.1	...	1	1	91	5.1	
Sault Ste. Marie, c	79,050	551	529	1,080	13.7	238	11	342	292	634	8.0	8	7.4	3	2	3	718	9.1	
Thessalon, t	1,460	15	15	30	20.5	9	...	16	11	27	18.5	2	66.7	...	...	2	14	9.6
Other	27,410	198	183	381	13.9	107	4	117	58	175	6.4	6	15.7	3	...	3	132	4.8	
Brant	109,200	730	747	1,477	13.5	293	7	520	466	986	9.0	12	8.1	4	1	7	889	8.1	
Brantford, c	78,470	518	559	1,077	13.7	206	7	374	347	721	9.2	6	5.6	2	...	4	693	8.8	
Paris, t	8,260	65	45	110	13.3	17	...	45	49	94	11.4	1	9.1	...	...	1	55	6.7
Other	22,460	147	143	290	12.9	70	...	101	70	171	7.6	5	17.2	2	1	2	141	6.3	
Bruce	59,300	422	420	842	14.2	103	3	304	236	540	9.1	4	4.8	1	...	3	493	8.3	
Chesley, t	1,830	10	14	24	13.1	7	...	12	22	34	18.6	...	...	...	...	...	18	9.8
Kincardine, t	5,850	35	39	74	12.6	9	1	33	22	55	9.4	2	27.0	...	2	...	47	8.0	
Lucknow, vl	1,050	10	6	16	15.2	...	...	13	7	20	19.0	...	...	...	...	...	13	12.4
Paisley, vl	1,020	10	7	17	16.7	3	...	5	5	10	9.8	...	...	...	...	...	9	8.8
Port Elgin, t	6,120	54	42	96	15.7	11	1	13	27	40	6.5	...	...	...	...	...	42	6.9
Southampton, t	2,760	14	18	32	11.6	8	...	14	21	35	12.7	...	...	...	...	...	32	11.6
Walkerton, t	4,800	26	41	67	14.0	13	...	42	25	67	14.0	1	14.9	...	...	1	97	20.2
Warton, t	2,100	20	14	34	16.2	5	...	17	28	45	21.4	...	...	...	...	...	29	13.8
Other	33,770	243	239	482	14.3	47	1	155	79	234	6.9	1	2.1	1	...	...	206	6.1
Cochrane	94,400	735	728	1,463	15.5	378	9	395	259	654	6.9	12	8.2	5	1	6	750	7.9	
Cochrane, t	4,550	30	35	65	14.3	27	...	35	20	55	12.1	...	...	...	...	...	52	11.4
Hearst, t	5,470	46	51	97	17.7	32	...	32	13	45	8.2	...	...	...	...	...	50	9.1
Iroquois Falls, t	6,090	34	38	72	11.8	12	...	25	26	51	8.4	...	...	...	...	...	41	6.7
Kapuskasing, t	11,170	84	73	157	14.1	43	2	46	23	69	6.2	2	12.7	1	...	1	94	8.4	
Smooth Rock Falls, t	2,170	14	7	21	9.7	2	...	5	2	7	3.2	...	...	...	...	...	16	7.4
Timmins, c	46,940	357	364	721	15.4	161	6	203	144	347	7.4	6	8.3	2	1	3	407	8.7	
Other	18,010	170	160	330	18.3	101	1	49	31	80	4.4	4	12.1	2	2	2	90	5.0	
Dufferin	35,600	340	281	621	17.4	55	1	149	123	272	7.6	5	8.1	5	...	...	291	8.2
Grand Valley, vl	1,220	16	10	26	21.3	2	...	4	5	9	7.4	...	...	...	...	...	10	8.2
Orangeville, t	15,870	167	126	293	18.5	29	1	67	62	129	8.1	3	10.2	3	...	...	166	10.5
Shelburne, t	3,240	35	35	70	21.6	4	...	36	35	71	21.9	...	...	...	...	...	46	14.2
Other	15,270	122	110	232	15.2	20	...	42	21	63	4.1	2	8.6	2	...	...	69	4.5
Dundas	20,200	138	150	288	14.3	30	3	103	85	188	9.3	1	3.5	...	...	1	183	9.1
Chesterville, vl	1,540	7	16	23	14.9	3	...	6	5	11	7.1	...	...	...	...	...	20	13.0
Iroquois, vl	1,200	4	7	11	9.2	1	2	10	8	18	15.0	...	...	...	...	...	9	7.5
Morrisburg, vl	2,400	23	20	43	17.9	3	...	17	13	30	12.5	...	...	...	...	...	61	25.4
Winchester, vl	2,250	20	13	33	14.7	3	1	13	23	36	16.0	...	...	...	...	...	28	12.4
Other	12,810	84	94	178	13.9	20	...	57	36	93	7.3	1	5.6	...	...	1	65	5.1

Durham	356,500	3,326	3,130	6,456	18.1	716	28	1,090	950	2,040	5.7	29	4.5	8	2,245	6.3
Ajax, t.	42,400	608	537	1,145	27.0	64	5	96	79	175	4.1	4	3.5	2	220	5.2
Brack, twp.	10,760	77	83	160	14.9	19	2	61	59	120	11.2	2	12.5	1	72	5.2
Newcastle, t.	35,940	332	297	629	17.5	54	...	128	117	245	6.8	5	7.9	...	264	7.3
Oshawa, c.	131,480	1,014	999	2,013	15.3	367	9	446	371	817	6.2	10	5.0	3	1,012	7.7
Pickering, t.	55,270	624	567	1,191	21.5	93	4	131	115	246	4.5	4	3.4	1	172	3.1
Scugog, twp.	16,500	126	131	257	15.6	27	3	62	38	100	6.1	3	11.7	...	126	7.6
Uxbridge, twp.	12,590	109	95	204	16.2	18	...	49	30	79	6.3	...	...	...	84	6.7
Whitby, t.	51,540	435	421	856	16.6	74	5	117	141	258	5.0	1	1.2	1	295	5.7
Other.	20	1	...	1	50.0	...	...	...	...	...	...	...	...	...	...	...
Elgin	72,800	557	442	999	13.7	144	7	326	331	657	9.0	6	6.0	2	670	9.2
Aylmer, t.	5,470	64	39	103	18.8	14	1	42	33	75	13.7	2	19.4	...	95	17.4
Belmont, vl	1,110	12	8	20	18.0	1	...	5	3	8	7.2	1	50.0	...	13	11.7
Dutton, vl	1,150	6	11	17	14.8	1	...	5	12	17	14.8	...	...	...	4	3.5
Port Stanley, vl	1,990	12	9	21	10.6	6	...	15	16	31	15.6	...	...	...	37	18.6
Rodney, vl	1,050	10	4	14	13.3	3	...	12	3	15	14.3	...	...	...	9	8.6
St. Thomas, c.	29,590	248	194	442	14.9	77	1	133	176	309	10.4	1	2.3	1	374	12.6
West Lorne, vl	1,350	12	5	17	12.6	3	...	3	10	13	9.6	...	...	...	20	14.8
Other.	31,090	193	172	365	11.7	39	5	111	78	189	6.1	2	5.5	1	118	3.8
Essex	320,500	2,313	2,150	4,463	13.9	675	28	1,452	1,349	2,801	8.7	26	5.8	10	2,373	7.4
Amherstburg, t.	8,050	79	70	149	18.5	19	...	45	41	86	10.7	1	6.7	...	71	8.8
Belle River, t.	3,850	37	29	66	17.1	9	...	22	11	33	8.6	...	...	...	38	9.9
Essex, t.	6,020	30	47	77	12.8	2	...	34	45	79	13.1	...	...	...	51	8.5
Harrow, t.	2,370	27	16	43	18.1	5	...	17	10	27	11.4	...	...	...	31	13.1
Kingsville, t.	5,480	68	68	136	24.8	13	...	33	28	61	11.1	...	...	...	65	11.9
Leamington, t.	13,250	106	125	231	17.4	27	2	108	97	205	15.5	...	...	...	149	11.2
St. Clair Beach, vl	3,260	21	19	40	12.3	3	1	8	3	11	3.4	...	...	...	52	16.0
Tecumseh, t.	8,280	99	94	193	23.3	13	...	23	32	55	6.6	3	15.5	1	51	6.2
Windsor, c.	195,770	1,427	1,286	2,713	13.9	516	22	924	919	1,843	9.4	17	6.3	5	1,686	8.6
Other.	74,170	419	396	815	11.0	68	3	238	163	401	5.4	5	6.1	4	179	2.4
Frontenac	118,000	818	750	1,568	13.3	266	20	479	463	942	8.0	9	5.7	4	1,072	9.1
Kingston, c.	55,400	374	355	729	13.2	181	14	313	327	640	11.6	6	8.2	3	741	13.4
Other.	62,600	444	395	839	13.4	85	6	166	136	302	4.8	3	3.6	1	331	5.3
Glengarry	21,400	147	126	273	12.8	33	...	113	95	208	9.7	1	3.7	...	163	7.6
Alexandria, t.	3,290	30	29	59	17.9	8	...	19	25	44	13.4	...	...	...	43	13.1
Other.	18,120	117	97	214	11.8	25	...	94	70	164	9.1	1	4.7	...	120	6.6
Grenville	29,000	171	178	349	12.0	52	1	162	124	286	9.9	2	5.7	2	200	6.9
Cardinal, vl	1,650	9	9	18	10.9	4	...	16	11	27	16.4	1	55.6	1	16	9.7
Kemptville, t.	2,710	22	16	38	14.0	8	1	11	13	24	8.9	...	...	...	38	14.0
Prescott, t.	4,610	23	29	52	11.3	19	...	37	32	69	15.0	...	...	...	69	15.0
Other.	20,030	117	124	241	12.0	21	...	98	68	166	8.3	1	4.1	1	77	3.8
Grey	78,700	516	517	1,033	13.1	125	13	478	381	859	10.9	9	8.7	4	646	8.2
Dundalk, vl	1,360	10	21	31	22.8	7	2	15	11	26	19.1	1	32.3	1	20	14.7
Durham, t.	2,620	13	20	33	12.6	3	2	23	27	50	19.1	...	...	...	21	8.0
Hanover, t.	6,780	38	45	83	12.2	9	...	55	65	120	17.7	1	12.0	...	67	9.9
Markdale, vl	1,250	6	7	13	10.4	4	...	12	9	21	16.8	...	...	...	19	15.2
Meaford, t.	4,620	29	27	56	12.1	6	1	38	28	66	14.3	1	17.9	...	39	8.4
Owen Sound, c	20,750	150	147	297	14.3	52	4	159	125	284	13.7	1	3.4	...	288	13.9
Thornbury, t.	1,550	7	7	14	9.0	1	...	18	16	34	21.9	...	...	...	11	7.1
Other.	39,770	263	243	506	12.7	43	4	158	100	258	6.5	5	9.9	3	181	4.6

† For changes in status see Appendix at end of Report.

* Rate per 1,000 population.

\$ Rate per 1,000 live births.

(1) Source: Demographics and Social Economics Branch, Ministry of Treasury and Economics.

Note: Centres may not add to county, district or regional population due to rounding.

(2) Includes any child where the mother has stated single, widowed or divorced.

(3) Since December 15, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for ‡ Counties, Districts and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1986) and for Certain Townships and Boroughs, Ontario, 1988 (Continued)

	Estimated Popu- lation (1)	Live Births				Born to Un- married Mothers (2)	Still- births (3)	Deaths				Infant Deaths				Marriages		
		Male	Female	Total				Male	Female	Total		Total		Neonatal		Post neo- natal (28 days under 1 year)	Total	Rate*
				No.	Rate*					No.	Rate*	No.	Rate\$	Under 7 days	7-27 days			
Haldimand-Norfolk.....	93,600	690	671	1,361	14.5	142	478	397	875	9.3	6	4.4	1	2	3	676	7.2	
Delhi, twp.....	15,320	98	106	204	13.3	24	106	62	168	11.0	...	...	...	...	...	84	5.5
Dunnville, t.....	11,880	95	99	194	16.3	21	72	64	136	11.4	1	5.2	...	...	1	77	6.5
Haldimand, t.....	18,620	172	162	334	17.9	23	78	45	123	6.6	1	3.0	...	...	1	168	9.0
Nanticoke, c.....	21,230	154	156	310	14.6	33	99	79	178	8.4	2	6.5	...	2	...	138	6.5	
Norfolk, twp.....	11,120	74	77	151	13.6	15	38	28	66	5.9	...	...	...	...	...	70	6.3
Simcoe, t.....	14,790	95	69	164	11.1	23	83	117	200	13.5	2	12.2	1	...	1	138	9.3	
Other.....	650	2	2	4	6.2	3	2	2	4	6.2	...	...	...	...	...	1	1.5
Haliburton.....	13,100	71	75	146	11.1	24	85	67	152	11.6	...	...	...	...	...	88	6.7
Halton.....	287,800	2,080	2,040	4,120	14.3	276	811	795	1,606	5.6	18	4.4	12	1	5	2,023	7.0	
Burlington, c.....	122,290	795	825	1,620	13.2	102	354	341	695	5.7	4	2.5	4	...	...	799	6.5
Halton Hills, t.....	36,940	242	278	520	14.1	60	106	94	200	5.4	5	9.6	4	...	1	293	7.9	
Milton, t.....	34,470	226	225	451	13.1	27	112	110	222	6.4	4	8.9	2	1	1	277	8.0	
Oakville, t.....	94,110	781	748	1,529	16.2	87	239	250	489	5.2	5	3.3	2	...	3	654	6.9	
Hamilton-Wentworth.....	433,600	3,208	2,946	6,154	14.2	883	1,969	1,682	3,651	8.4	35	5.7	14	3	18	3,816	8.8	
Ancaster, t.....	18,480	144	139	283	15.3	10	43	29	72	3.9	...	...	...	...	...	146	7.9
Dundas, t.....	20,650	145	157	302	14.6	18	114	141	255	12.3	1	3.3	1	...	...	172	8.3
Flamborough, t.....	27,010	178	156	334	12.4	13	77	50	127	4.7	2	6.0	1	...	1	185	6.8	
Glanbrook, twp.....	9,600	42	37	79	8.2	4	31	15	46	4.8	...	...	...	...	...	59	6.1
Hamilton, c.....	311,100	2,369	2,116	4,485	14.4	794	1,547	1,304	2,851	9.2	28	6.2	9	3	16	3,036	9.8	
Stoney Creek, c.....	46,750	330	341	671	14.4	44	157	143	300	6.4	4	6.0	3	...	1	218	4.7	
Hastings.....	112,100	786	759	1,545	13.8	282	563	459	1,022	9.1	5	3.2	5	...	...	1,102	9.8
Bancroft, vl.....	2,460	8	13	21	8.5	7	15	21	36	14.6	...	...	...	...	...	35	14.2
Belleville, c.....	37,310	271	244	515	13.8	115	216	181	397	10.6	3	5.8	3	...	...	560	15.0
Deseronto, t.....	1,980	18	20	38	19.2	11	12	6	18	9.1	...	...	...	...	...	11	5.6
Frankford, vl.....	2,070	22	21	43	20.8	6	14	6	20	9.7	...	...	...	...	...	31	15.0
Madoc, vl.....	1,220	15	8	23	18.9	7	12	15	27	22.1	...	...	...	...	...	19	15.6
Marmora, vl.....	1,450	12	9	21	14.5	4	11	21	32	22.1	...	...	...	...	...	14	9.7
Stirling, vl.....	1,970	16	20	36	18.3	1	21	19	40	20.3	1	27.8	1	...	...	25	12.7
Trenton, c.....	15,590	122	112	234	15.0	45	77	60	137	8.8	...	...	...	...	...	199	12.8
Tweed, vl.....	1,630	9	6	15	9.2	...	12	6	18	11.0	...	...	...	...	...	21	12.9
Other.....	46,430	293	306	599	12.9	86	173	124	297	6.4	1	1.7	1	...	...	187	4.0
Huron.....	57,500	383	379	762	13.3	62	308	266	574	10.0	5	6.6	2	2	1	404	7.0	
Clinton, t.....	3,270	15	26	41	12.5	5	21	16	37	11.3	...	...	...	...	...	35	10.7
Exeter, t.....	3,900	26	21	47	12.1	4	25	13	38	9.7	...	...	...	...	...	27	6.9
Goderich, t.....	7,540	31	42	73	9.7	12	54	45	99	13.1	1	13.7	...	...	1	101	13.4
Hensall, vl.....	1,150	9	13	22	19.1	4	11	12	23	20.0	...	...	...	...	...	6	5.2
Seaforth, t.....	2,250	19	18	37	16.4	3	16	9	25	11.1	...	...	...	...	...	24	10.7
Wingham, t.....	3,080	25	30	55	17.9	2	15	20	35	11.4	2	36.4	...	...	...	22	7.1
Other.....	36,320	258	229	487	13.4	32	166	151	317	8.7	2	4.1	2	...	...	189	5.2

	59,700	623	566	1,189	19.9	379	10	255	158	413	6.9	15	12.6	7	1	7	435	7.3
Kenora	59,700	623	566	1,189	19.9	379	10	255	158	413	6.9	15	12.6	7	1	7	435	7.3
Dryden, t.	44	44	56	100	15.3	11	...	34	16	50	7.6	3	30.0	3	...	...	105	16.0
Keewatin, t.	2,060	20	21	41	19.9	4	...	7	4	11	5.3	...	...	...	...	...	9	4.4
Kenora, t.	9,800	103	88	191	19.5	43	2	89	57	146	14.9	2	10.5	1	...	1	111	11.3
Sioux Lookout, t.	3,160	24	45	69	21.8	23	...	11	9	20	6.3	...	...	...	...	...	30	9.5
Other.	38,140	432	356	788	20.7	298	8	114	72	186	4.9	10	12.7	3	1	6	180	4.7
Kent.	107,700	754	738	1,492	13.9	236	15	528	439	967	9.0	11	7.4	7	...	4	961	8.9
Blenheim, t.	4,440	28	37	65	14.6	6	...	42	28	70	15.8	...	...	...	...	...	44	9.9
Chatham, c.	42,920	312	300	612	14.3	123	7	206	210	416	9.7	6	9.8	3	...	3	582	13.6
Dresden, t.	2,640	18	13	31	11.7	6	...	20	12	32	12.1	1	32.3	1	...	...	20	7.6
Ridgetown, t.	3,200	20	14	34	10.6	2	...	20	18	38	11.9	...	...	...	...	...	31	9.7
Tilbury, t.	4,190	30	31	61	14.6	13	...	31	9	40	9.5	1	16.4	1	...	...	38	9.1
Wallaceburg, t.	11,540	82	86	168	14.6	31	3	46	48	94	8.1	1	6.0	...	...	1	75	6.5
Wheatley, vl.	1,540	25	20	45	29.2	3	...	14	10	24	15.6	...	...	...	...	...	30	19.5
Other.	37,240	239	237	476	12.8	52	5	149	104	253	6.8	2	4.2	2	...	...	141	3.8
Lambton.	126,400	947	902	1,849	14.6	214	10	567	408	975	7.7	10	5.4	6	1	3	949	7.5
Forest, t.	2,610	23	28	51	19.5	7	...	24	20	44	16.9	...	...	...	...	...	37	14.2
Petrolia, t.	4,380	26	29	55	12.6	5	...	20	24	44	10.0	...	...	...	...	...	49	11.2
Point Edward, vl.	2,250	16	12	28	12.4	2	...	12	7	19	8.4	...	...	...	...	...	22	9.8
Sarnia, c.	48,670	377	336	713	14.6	106	3	268	174	442	9.1	4	5.6	4	...	...	578	11.9
Watford, vl.	1,490	11	11	22	14.8	4	...	10	14	24	16.1	...	...	...	...	...	15	10.1
Wyoming, vl.	1,850	13	20	33	17.8	2	...	6	4	10	5.4	...	...	...	...	...	13	7.0
Other.	65,140	481	466	947	14.5	88	7	227	165	392	6.0	6	6.3	2	1	3	235	3.6
Lanark.	51,700	393	361	754	14.6	98	3	278	248	526	10.2	4	5.3	3	1	...	389	7.5
Almonte, t.	4,280	32	24	56	13.1	8	...	28	37	65	15.2	1	17.9	...	1	...	31	7.2
Carleton Place, t.	6,930	65	53	118	17.0	18	1	30	32	62	8.9	...	...	...	...	...	48	6.9
Perth, t.	5,760	48	35	83	14.4	14	1	41	29	70	12.2	1	12.0	1	...	...	94	16.3
Smiths Falls, t.	9,430	74	64	138	14.6	31	...	61	64	125	13.3	1	7.2	1	...	...	105	11.1
Other.	25,300	174	185	359	14.2	27	...	118	86	204	8.1	1	2.8	1	...	...	111	4.4
Leeds.	57,700	383	343	726	12.6	99	6	322	276	598	10.4	6	8.3	2	...	4	545	9.4
Brockville, c.	21,560	146	129	275	12.8	45	2	120	106	226	10.5	5	18.2	2	...	3	302	14.0
Gananoque, t.	5,010	34	37	71	14.2	13	1	31	45	76	15.2	...	...	...	...	...	89	17.8
Other.	31,130	203	177	380	12.2	41	3	171	125	296	9.5	...	2.6	...	...	1	154	4.9
Lennox and Addington.	35,600	240	226	466	13.1	76	2	164	124	288	8.1	1	2.1	...	...	1	268	7.5
Bath, vl.	1,150	3	6	9	7.8	1	...	6	4	10	8.7	...	...	...	...	...	10	8.7
Napanee, t.	4,810	53	50	103	21.4	29	1	46	29	75	15.6	...	...	...	...	...	118	24.5
Other.	29,640	184	170	354	11.9	46	1	112	91	203	6.8	1	2.8	...	...	1	140	4.7
Manitoulin.	10,500	84	69	153	14.6	62	...	78	59	137	13.0	2	13.1	1	...	1	85	8.1
Little Current, t.	1,470	9	8	17	11.6	3	...	13	15	28	19.0	...	...	...	...	...	23	15.6
Other.	9,030	75	61	136	15.1	59	...	65	44	109	12.1	...	14.7	1	...	1	62	6.9
Middlesex.	344,400	2,583	2,458	5,041	14.6	669	46	1,386	1,229	2,615	7.6	44	8.7	27	2	15	2,937	8.5
Glencoe, vl.	1,780	8	12	20	11.2	2	...	6	12	18	10.1	...	...	...	...	...	16	9.0
London, c.	278,900	2,092	1,988	4,080	14.6	572	37	1,086	968	2,054	7.4	36	8.8	25	1	10	2,553	9.2
Lucan, vl.	1,780	14	17	31	17.4	4	...	4	2	6	3.4	1	32.3	...	...	1	16	9.0
Parkhill, t.	1,440	8	11	19	13.2	1	...	12	11	23	16.0	...	...	...	...	...	21	14.6
Strathroy, t.	9,440	96	69	165	17.5	18	1	45	42	87	9.2	3	18.2	...	1	2	87	9.2
Other.	51,060	365	361	726	14.2	72	8	233	194	427	8.4	4	5.5	2	...	2	244	4.8

‡ For changes in status see Appendix at end of Report.

* Rate per 1,000 population.

§ Rate per 1,000 live births.

(1) Source: Demographics and Social Economics Branch, Ministry of Treasury and Economics.

Note: Centres may not add to county, district or regional population due to rounding.

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Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for ‡ Counties, Districts and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1986) and for Certain Townships and Boroughs, Ontario, 1988 (Continued)

	Estimated Popu- lation (1)	Live Births			Born to Un- married Mothers (2)	Deaths			Infant Deaths				Marriages				
		Male	Female	Total		Still- births (3)	Male	Female	Total		Total		Post neo- natal (28 days under 1 year)	Total			
									No.	Rate*	No.	Rate\$		Under 7 days	7-27 days	No.	Rate*
Muskoka	43,600	290	268	558	100	224	221	445	10.2	4	7.2	1	2	454	10.4		
Bracebridge, t	10,740	65	61	126	23	56	52	108	10.1	2	15.9	1	1	155	14.4		
Georgian Bay, twp	2,140	13	9	22	3	12	6	18	8.4					15	7.0		
Gravenhurst, t	9,610	64	62	126	29	53	61	114	11.9					81	8.4		
Huntsville, t	13,120	106	96	202	39	66	68	134	10.2	2	9.9	1	1	118	9.0		
Lake of Bays, twp	2,530	13	14	27	2	13	10	23	9.1					18	7.1		
Muskoka Lakes, twp	5,300	29	26	55	4	23	23	46	8.7					65	12.3		
Other	170					1	1	2	11.8					2	11.8		
Niagara	377,000	2,543	2,415	4,958	695	1,794	1,608	3,402	9.0	41	8.3	26	4	3,413	9.1		
Fort Erie, t	23,700	155	157	312	53	124	111	235	9.9	3	9.6	3		220	9.3		
Grimsby, t	17,750	145	133	278	19	77	67	144	8.1	7	7.2	1	1	131	7.4		
Lincoln, t	14,740	120	97	217	9	71	88	159	10.8	1	4.6			106	7.2		
Niagara Falls, c	73,320	497	475	972	160	371	282	653	8.9	9	9.3	7	2	841	11.5		
Niagara-on-the-Lake, t	12,720	55	68	123	10	55	61	116	9.1	2	16.3		2	179	14.1		
Pelham, t	12,690	55	62	117	6	36	24	60	4.7	1	8.5	1		73	5.8		
Port Colborne, c	18,400	108	98	206	32	107	87	194	10.5	1	4.9	1		148	8.0		
St. Catharines, c	125,110	846	778	1,624	280	604	606	1,210	9.7	16	9.9	8	4	1,116	8.9		
Thorold, c	16,800	120	120	240	22	52	46	98	5.8					89	5.3		
Wainfleet, twp	6,020	45	34	79	5	25	19	44	7.3	3	12.7		1	61	10.1		
Welland, c	45,660	312	297	609	89	239	199	438	9.6	3	4.9	3		403	8.8		
West Lincoln, twp	10,110	85	96	181	10	33	18	51	5.0	2	11.0	2		46	4.5		
Nipissing	80,300	553	526	1,079	253	415	257	672	8.4	13	12.0	6	2	705	8.8		
Mattawa, t	2,540	21	17	38	19	13	13	26	10.2				5	19	7.5		
North Bay, c	51,280	364	340	704	159	268	172	440	8.6	10	14.2	4	2	531	10.4		
Sturgeon Falls, t	5,840	55	55	110	34	47	35	82	14.0					53	9.1		
Other	20,650	113	114	227	41	87	37	124	6.0	3	13.2	2	1	102	4.9		
Northumberland	71,500	452	460	912	136	383	340	723	10.1	6	6.6	4	1	564	7.9		
Brighton, t	3,830	25	20	45	9	22	29	51	13.3					26	6.8		
Campbellford, t	3,610	22	20	42	6	32	39	71	19.7	1	23.8	1		50	13.9		
Cobourg, t	13,990	82	77	159	31	72	104	176	12.6					216	15.4		
Colborne, vl	1,950	15	24	39	7	13	9	22	11.3	1	25.6		1	14	7.2		
Hastings, vl	1,120	8	9	17	4	15	2	17	15.2					9	8.0		
Port Hope, t	10,690	64	73	137	22	49	54	103	9.6	1	7.3			75	7.0		
Other	36,310	236	237	473	57	180	103	283	7.8	3	6.3	3		174	4.8		

	623,200	4,425	4,167	8,592	13.8	1,078	42	2,004	1,970	3,974	6.4	53	6.2	30	5	18	4,998	8.0
Ottawa-Carleton	30,700	252	221	473	15.4	32	1	47	27	74	2.4	2	4.2	1	1	...	65	2.1
Cumberland, twp	94,950	754	806	1,560	16.4	150	7	170	178	348	3.7	8	5.1	4	1	...	346	3.6
Gloucester, c.	13,290	119	110	229	17.2	7	1	35	24	59	4.4	2	8.7	1	...	1	66	5.0
Goulbourn, twp	30,280	312	265	577	19.1	29	6	32	30	62	2.0	...	...	...	...	...	143	4.7
Kanata, c.	98,720	732	695	1,427	14.5	127	5	227	206	433	4.4	...	3.5	3	1	...	505	5.1
Nepean, c.	11,850	109	112	221	18.6	12	2	26	25	51	4.3	...	...	...	...	...	83	7.0
Osgoode, twp	299,800	1,806	1,665	3,471	11.6	612	18	1,315	1,359	2,674	8.9	30	8.6	17	2	11	3,515	11.7
Ottawa, c.	10,700	59	72	131	12.2	7	...	30	31	61	5.7	...	...	...	...	...	98	9.2
Rideau, twp	2,010	4	7	11	5.5	...	...	6	4	10	5.0	...	90.9	...	...	...	3	1.5
Rockcliff Park, vl.	18,530	155	118	273	14.7	86	1	77	67	144	7.8	5	18.3	4	...	1	125	6.7
Vanier, c.	12,370	123	96	219	17.7	16	1	39	19	58	4.7	...	...	...	...	...	49	4.0
West Carleton, twp																		
Oxford	87,300	635	566	1,201	13.8	157	8	425	346	771	8.8	10	8.3	4	2	4	705	8.1
Blandford-Blenheim, twp	6,840	39	54	93	13.6	9	...	17	19	36	5.3	1	10.8	1	...	...	22	3.2
East Zorra-Tavistock, twp	7,230	39	38	77	10.7	8	...	39	34	73	10.1	...	...	...	...	...	48	6.6
Ingersoll, t.	8,840	56	63	119	13.5	17	1	55	47	102	11.5	2	16.8	1	...	...	68	7.7
Norwich, twp	100	78	100	178	16.40	13	...	42	20	62	6.4	...	...	...	...	...	64	6.6
South-West Oxford, twp	8,530	63	47	110	12.9	12	...	27	10	37	4.3	1	9.1	...	...	...	40	4.7
Tilsonburg, t.	11,150	74	59	133	11.9	23	4	73	56	129	11.6	2	15.0	1	...	...	85	7.6
Woodstock, c.	26,900	198	154	352	13.1	61	1	140	139	279	10.4	3	8.5	1	1	1	337	12.5
Zorra, twp	8,160	66	73	139	17.0	14	2	32	21	53	6.5	1	7.2	...	1	...	41	5.0
Parry Sound	35,800	234	192	426	11.9	101	2	237	159	396	11.1	2	4.7	...	...	2	265	7.4
Parry Sound, t.	6,120	44	40	84	13.7	27	1	53	61	114	18.6	1	11.9	...	...	1	98	16.0
Powassan, t.	1,140	15	7	22	19.3	4	...	17	16	33	28.9	...	...	...	...	...	20	17.5
South River, vl	1,080	9	6	15	13.9	3	...	7	3	10	9.3	...	...	...	...	...	14	13.0
Other	27,460	166	139	305	11.1	67	1	160	79	239	8.7	1	3.3	...	...	1	133	4.8
Peel	634,900	5,570	5,314	10,884	17.1	980	59	1,361	1,258	2,619	4.1	64	5.9	37	8	19	4,538	7.1
Brampton, c	203,610	1,897	1,746	3,643	17.9	350	22	383	376	759	3.7	24	6.6	13	5	6	1,497	7.4
Caledon, t.	31,110	233	230	463	14.9	28	5	86	74	160	5.1	6	13.0	3	...	3	221	7.1
Mississauga, c	400,180	3,440	3,338	6,778	16.9	602	32	892	808	1,700	4.2	34	5.0	21	3	10	2,820	7.0
Perth	67,700	499	457	956	14.1	95	2	291	275	566	8.4	12	12.6	5	3	4	547	8.1
Listowel, t.	5,230	39	25	64	12.2	4	...	34	26	60	11.5	...	...	...	...	...	53	10.1
Milverton, vl.	1,580	10	12	22	13.9	...	...	17	20	37	23.4	1	45.5	...	...	1	11	7.0
Mitchell, t.	3,150	35	27	62	19.7	7	2	20	22	42	13.3	1	16.1	...	...	...	27	8.6
St. Marys, t.	5,250	33	36	69	13.1	9	...	30	27	57	10.9	2	29.0	1	1	...	61	11.6
Stratford, c.	26,840	159	157	316	11.8	47	...	102	105	207	7.7	3	9.5	2	...	1	275	10.2
Other	25,650	223	200	423	16.5	28	...	88	75	163	6.4	5	11.8	2	1	2	120	4.7
Peterborough	110,100	749	742	1,491	13.5	261	11	510	469	979	8.9	9	6.0	5	3	1	907	8.2
Havelock, vl.	1,510	8	10	18	11.9	3	1	6	13	19	12.6	...	...	...	...	...	14	9.3
Lakefield, vl	2,550	15	18	33	12.9	3	...	11	8	19	7.5	...	...	...	...	...	28	11.0
Norwood, vl	1,330	12	10	22	16.5	6	...	8	5	13	9.8	...	...	...	...	...	11	8.3
Peterborough, c.	63,730	463	463	926	14.5	178	6	344	343	687	10.8	6	6.5	4	1	1	646	10.1
Other	40,980	251	241	492	12.0	71	4	141	100	241	5.9	3	6.1	1	2	...	208	5.1
Prescott	32,300	212	208	420	13.0	83	2	166	125	291	9.0	1	2.4	...	...	1	246	7.6
Alfred, vl.	1,080	9	7	16	14.8	4	...	7	11	18	16.7	...	...	...	...	...	8	7.4
Hawkesbury, t.	10,340	71	66	137	13.2	41	...	55	44	99	9.6	1	7.3	...	...	1	70	6.8
L'Orignal, vl.	2,060	21	22	43	20.9	7	1	29	14	43	20.9	...	...	...	...	...	92	44.7
Vankleek Hill, t	1,900	21	20	41	21.6	10	...	19	7	26	13.7	...	...	...	...	...	14	7.4
Other	16,920	90	93	183	10.8	21	...	56	49	105	6.2	...	...	...	...	...	62	3.7

† For changes in status see Appendix at end of Report.

* Rate per 1,000 population.

\$ Rate per 1,000 live births.

(1) Source: Demographics and Social Economics Branch, Ministry of Treasury and Economics.

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	Estimated Popu- lation (1)	Live Births				Born to Un- married Mothers (2)	Still- births (3)	Deaths				Infant Deaths				Marriages	
		Male	Female	Total				Male	Female	Total		Total		Neonatal		Post neo- natal (28 days under 1 year)	Total
				No.	Rate*					No.	Rate\$	Under 7 days	7-27 days				
Prince Edward	22,900	140	139	279	12.2	52	4	116	113	229	10.0	...	...	...	...	212	9.3
Pictou, t	4,260	43	35	78	18.3	18	1	34	37	71	16.7	...	...	...	...	137	32.2
Wellington, vl	1,260	11	8	19	15.1	1	1	8	5	13	10.3	...	...	...	...	10	7.9
Other	17,380	86	96	182	10.5	33	2	74	71	145	8.3	...	...	...	...	65	3.7
Rainy River	22,900	155	133	288	12.6	94	4	111	81	192	8.4	...	...	...	...	136	5.9
Fort Frances, t	8,900	58	50	108	12.1	29	2	66	58	124	13.9	...	...	...	...	82	9.2
Other	14,000	97	83	180	12.9	65	2	45	23	68	4.9	...	...	...	...	54	3.9
Renfrew	89,800	624	599	1,223	13.6	163	9	465	361	826	9.2	...	...	...	...	758	8.4
Arnprior, t	6,110	58	53	111	18.2	19	2	30	41	71	11.6	...	...	...	...	83	13.6
Barry's Bay, vl	1,130	10	11	21	18.6	2	...	13	7	20	17.7	...	...	...	...	22	19.5
Cobden, vl	1,040	8	8	16	15.4	2	...	13	9	22	21.2	...	...	...	...	9	8.7
Deep River, t	4,480	23	26	49	10.9	2	1	12	14	26	5.8	...	...	...	...	30	6.7
Eganville, vl	1,230	9	16	25	20.3	4	...	2	6	8	6.5	...	...	...	...	23	18.7
Pembroke, c	14,300	100	105	205	14.3	51	...	110	108	218	15.2	...	...	...	...	291	20.3
Petawawa, vl	5,650	77	69	146	25.8	11	3	15	10	25	4.4	...	...	...	...	38	6.7
Renfrew, t	8,360	43	52	95	11.4	20	1	68	64	132	15.8	...	...	...	...	77	9.2
Other	47,510	296	259	555	11.7	52	2	202	102	304	6.4	...	...	...	...	185	3.9
Russell	28,800	265	250	515	17.9	54	3	128	98	226	7.8	...	...	...	...	154	5.3
Casselman, vl	1,900	19	26	45	23.7	5	...	18	15	33	17.4	...	...	...	...	19	10.0
Rockland, t	5,310	48	50	98	18.5	13	...	24	18	42	7.9	...	...	...	...	38	7.2
Other	21,590	198	174	372	17.2	36	3	86	65	151	7.0	...	...	...	...	97	4.5
Simcoe	261,900	1,977	1,882	3,859	14.7	607	30	1,227	950	2,177	8.3	...	...	...	...	2,135	8.2
Alliston, t	5,190	59	55	114	22.0	15	1	29	27	56	10.8	...	...	...	...	62	11.9
Barrie, c	54,870	386	373	759	13.8	127	4	236	181	417	7.6	...	...	...	...	621	11.3
Beeton, vl	2,490	26	22	48	19.3	2	...	7	3	10	4.0	...	...	...	...	9	3.6
Bradford, t	9,790	150	128	278	28.4	28	2	33	21	54	5.5	...	...	...	...	60	6.1
Coldwater, vl	1,200	12	7	19	15.8	8	...	12	7	19	15.8	...	...	...	...	16	13.3
Collingwood, t	13,310	78	70	148	11.1	32	2	96	89	185	13.9	...	...	...	...	105	7.9
Cookstown, vl	1,140	11	14	25	21.9	2	...	4	1	5	4.4	...	...	...	...	32	28.1
Creemore, vl	1,320	6	7	13	9.8	2	...	7	13	20	15.2	...	...	...	...	15	11.4
Elmvale, vl	1,640	16	9	25	15.2	2	...	16	21	37	22.6	...	...	...	...	20	12.2
Midland, t	13,130	78	93	171	13.0	39	1	81	76	157	12.0	...	...	...	...	117	8.9
Orillia, c	25,910	169	156	325	12.5	85	2	159	146	305	11.8	...	...	...	...	349	13.5
Penetanguishene, t	6,060	47	51	98	16.2	26	...	46	31	77	12.7	...	...	...	...	67	11.1
Port McNicoll, vl	1,960	19	20	39	19.9	15	...	7	8	15	7.7	...	...	...	...	11	5.6
Stayner, t	3,170	21	19	40	12.6	5	...	29	17	46	14.5	...	...	...	...	46	14.5
Tottenham, vl	3,180	26	22	48	15.1	4	...	11	8	19	6.0	...	...	...	...	14	4.3
Tottenham, vl	1,260	9	6	15	9.3	5	...	9	3	12	7.4	...	...	...	...	7	4.3
Victoria Harbour, vl	5,460	27	28	55	10.1	14	...	28	21	49	9.0	...	...	...	...	17	3.1
Wasaga Beach, t	110,820	837	802	1,639	14.8	196	17	417	277	694	6.3	...	...	...	...	567	5.1

	63,700	473	468	941	14.8	188	7	324	273	597	9.4	8	8.5	2	1	5	552	8.7
Stormont	47,310	336	333	669	14.1	152	6	228	210	438	9.3	7	10.5	2	1	4	479	10.1
Cornwall, c	16,390	137	135	272	16.6	36	1	96	63	159	9.7	1	3.7	...	...	1	73	4.5
Sudbury	25,600	153	142	295	11.5	51	3	103	81	184	7.2	3	10.2	3	...	...	170	6.6
Espanola, t	5,380	32	32	64	11.9	5	1	30	19	49	9.1	...	...	...	...	...	47	8.7
Massey, t	1,210	8	11	39	15.7	6	...	7	7	14	11.6	1	52.6	...	...	...	14	11.6
Other	19,010	113	99	212	11.2	40	2	66	55	121	6.4	2	9.4	2	...	...	109	5.7
Sudbury Regional Municipality	151,900	928	918	1,846	12.2	391	7	643	481	1,124	7.4	13	7.0	7	1	5	1,262	8.3
Capreol, t	3,740	23	19	42	11.2	10	...	14	14	28	7.5	1	23.8	1	...	...	22	5.9
Nickel Centre, t	11,340	76	88	164	14.5	33	...	52	48	100	8.8	1	6.1	...	1	...	99	8.7
Onaping Falls, t	5,510	19	27	46	8.3	11	...	28	9	37	6.7	...	...	...	...	...	39	7.1
Rayside-Balfour, t	14,020	93	95	188	13.4	45	...	51	13	64	4.6	2	10.6	1	...	1	97	6.9
Sudbury, c	89,190	526	551	1,077	12.1	230	5	409	354	763	8.6	8	7.4	4	...	4	845	9.5
Valley East, t	18,840	124	93	217	11.5	40	1	49	24	73	3.9	1	4.6	1	...	...	118	6.3
Walden, t	9,270	67	45	112	12.1	20	1	40	19	59	6.4	...	...	...	...	...	42	4.5
Thunder Bay	157,000	1,124	1,103	2,227	14.2	479	14	739	546	1,285	8.2	20	9.0	12	1	7	1,155	7.4
Geraldton, t	2,840	13	24	37	13.0	13	...	20	7	27	9.5	...	...	...	...	...	8	2.8
Longlac, t	2,310	10	19	29	12.6	10	...	5	3	8	3.5	...	...	...	...	...	10	4.3
Thunder Bay, c	112,810	816	788	1,584	14.0	326	13	606	473	1,079	9.6	15	9.5	9	...	6	981	8.7
Other	39,050	285	292	577	14.8	130	1	108	63	171	4.4	5	8.7	3	1	1	156	4.0
Timiskaming	40,100	320	266	586	14.6	156	3	242	165	407	10.1	3	5.1	1	...	2	284	7.1
Cobalt, t	1,570	9	9	18	11.5	7	...	12	12	24	15.3	1	55.6	...	...	1	9	5.7
Englehart, t	1,760	12	14	26	14.8	2	...	17	12	29	16.5	...	...	...	...	...	21	11.9
Haileybury, t	4,830	35	28	63	13.0	13	...	29	26	55	11.4	...	...	...	...	...	69	14.3
Kirkland Lake, t	11,610	107	77	184	15.8	64	3	84	66	150	12.9	...	...	...	...	...	106	9.1
New Liskeard, t	5,150	45	41	86	16.7	23	...	30	24	54	10.5	1	11.6	1	...	...	55	10.7
Other	15,190	112	97	209	13.8	47	...	70	25	95	6.3	1	4.8	...	...	1	24	1.6
Toronto, Metropolitan	2,198,300	16,000	15,143	31,143	14.2	4,661	242	8,782	8,086	16,868	7.7	214	6.9	133	20	61	21,800	9.9
East York, borough	100,040	713	685	1,398	14.0	200	7	452	504	956	9.6	12	8.6	5	2	5	195	1.9
Ettobicoke, c	306,380	2,020	1,841	3,861	12.6	448	36	1,253	1,149	2,402	7.8	26	6.7	24	1	1	2,955	9.6
North York, c	555,530	3,675	3,591	7,266	13.1	941	53	2,013	1,832	3,845	6.9	41	5.6	19	5	17	4,425	8.0
Scarborough, c	499,860	3,589	3,589	7,437	14.9	1,144	54	1,624	1,549	3,173	6.3	46	6.2	33	2	11	4,349	8.7
Toronto, c	599,890	4,685	4,458	9,143	15.2	1,611	76	2,930	2,572	5,502	9.2	69	7.5	40	9	20	8,754	14.6
York, c	136,610	1,059	979	2,038	14.9	317	16	510	480	990	7.2	20	9.8	12	1	7	1,122	8.2
Victoria	58,400	409	341	750	12.8	108	3	324	251	575	9.8	4	5.3	1	...	3	462	7.9
Bobcaygeon, vl	2,030	9	10	19	9.4	5	...	25	31	56	27.6	...	...	...	...	...	30	14.8
Fenelon Falls, vl	1,980	15	9	24	12.1	2	...	21	15	36	18.2	...	...	...	...	...	27	13.6
Lindsay, t	15,880	115	93	208	13.1	42	...	116	121	237	14.9	1	4.8	...	...	1	264	16.6
Other	38,510	270	229	499	13.0	59	3	162	84	246	6.4	3	6.0	1	...	2	141	3.7
Waterloo	347,500	2,669	2,602	5,271	15.2	610	30	1,172	979	2,151	6.2	32	6.1	16	4	12	2,947	8.5
Cambridge, c	83,020	658	676	1,334	16.1	193	5	357	305	662	8.0	8	6.0	5	1	2	622	7.5
Kitchener, c	158,720	1,231	1,171	2,402	15.1	310	12	543	462	1,005	6.3	19	7.9	8	2	9	1,628	10.3
North Dumfries, twp	5,510	40	38	78	14.2	3	...	11	8	19	3.4	...	...	...	...	...	17	3.1
Waterloo, c	63,810	475	446	921	14.4	78	7	160	112	272	4.3	2	2.2	2	...	...	420	6.6
Wellesley, twp	7,400	83	83	166	22.4	9	2	21	11	32	4.3	...	...	...	...	...	58	7.8
Wilmot, twp	11,630	77	83	160	13.8	8	1	33	25	58	5.0	1	6.3	1	...	...	88	7.6
Woolwich, twp	17,420	105	105	210	12.1	9	3	47	56	103	5.9	2	9.5	...	1	1	114	6.5

† For changes in status see Appendix at end of Report.

* Rate per 1,000 population.

§ Rate per 1,000 live births.

(1) Source: Demographics and Social Economics Branch, Ministry of Treasury and Economics.

Note: Centres may not add to county, district or regional population due to rounding.

(2) Includes any child where the mother has stated single, widowed or divorced.

(3) Since December 15, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for ‡Counties, Districts and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1986) and for Certain Townships and Boroughs, Ontario, 1988 (Concluded)

	Estimated Popu- lation (1)	Live Births			Born to Un- married Mothers (2)	Still- births (3)	Deaths			Infant Deaths				Marriages		
		Male	Female	Total			No.	Rate*	No.	Rate ‡	Neonatal		Post neo- natal (28 days under 1 year)	Total		
				No.	Rate*	Under 7 days					7-27 days					
Wellington	148,500	1,215	1,115	2,330	15.7	16	556	1,136	7.6	16	6.9	7	3	6	1,067	7.2
Arthur, vl	1,960	15	14	29	14.8	3	13	28	14.3	1	22.7	1	1	1	15	7.7
Elora, vl	2,930	25	19	44	15.0	2	36	61	20.8	1	22.7	1	1	1	48	16.4
Erin, vl	2,430	23	14	37	15.2	3	9	15	6.2	1	22.7	1	1	1	20	8.2
Fergus, t	6,690	67	60	127	19.0	15	44	87	13.0	1	22.7	1	1	1	67	10.0
Guelph, c	83,780	674	653	1,327	15.8	181	289	594	7.1	11	8.3	4	3	4	653	7.8
Harriston, t	2,080	11	12	23	11.1	4	32	54	26.0	1	8.3	4	3	4	15	7.2
Mount Forest, t	3,850	30	27	57	14.8	4	26	49	12.7	1	8.3	4	3	4	38	9.9
Palmerston, t	2,180	14	22	36	16.5	5	15	27	12.4	1	8.3	4	3	4	19	8.7
Other	42,610	356	294	650	15.3	3	120	221	5.2	4	6.2	2	1	2	192	4.5
York	409,200	3,968	3,645	7,613	18.6	38	1,066	2,097	5.1	39	5.1	22	4	13	2,457	6.0
Aurora, t	23,960	271	216	487	20.3	41	56	93	6.2	2	4.1	1	1	1	140	5.8
East Gwillimbury, t	16,280	157	149	306	18.8	23	53	42	9.5	3	9.8	3	1	1	70	4.3
Georgina, t	24,640	255	236	491	19.9	72	109	99	8.4	1	2.0	1	1	1	139	5.6
King, twp	17,210	129	114	243	14.1	22	46	40	5.0	2	8.2	1	1	1	138	8.0
Markham, t	136,160	1,297	1,218	2,515	18.5	86	241	86	5.0	10	4.0	6	1	3	601	4.4
Newmarket, t	39,030	337	315	652	16.7	53	169	179	8.9	5	7.7	3	1	1	466	11.9
Richmond Hill, t	53,470	592	526	1,118	20.9	76	148	160	5.8	7	6.3	3	1	4	280	5.2
Vaughan, t	81,810	768	717	1,485	18.2	9	139	113	3.1	9	6.1	5	2	2	502	6.1
Whitchurch-Stouffville, t	16,480	162	154	316	19.2	2	66	130	7.9	1	6.1	5	2	2	120	7.3
Other	170	4	3	7	15.9	1	6	7	15.9	1	15.9	1	1	1	1	5.9
County Location Unknown																

‡ For changes in status see Appendix at end of Report.

* Rate per 1 000 population.

† Rate per 1 000 live births.

(1) Source: Demographics and Social Economics Branch, Ministry of Treasury and Economics.

Note: Centres may not add to county, district or regional population due to rounding.

(2) Includes any child where the mother has stated single, widowed or divorced.

(3) Since December 15, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡ Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1986) and for Certain Townships and Boroughs, Ontario, 1988

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Ontario	139,194	138,066	1,440	312	138,752	137,559	1,439	246
Algoma	1,802	1,829	76	103	1,798	1,824	76	102
Blind River, t.	2	57	1	56	2	56	1	55
Elliot Lake, t.	311	281	71	41	311	281	71	41
Sault Ste. Marie, c.	1,409	1,080	338	9	1,406	1,078	337	9
Thessalon, t. ....	...	30	...	30	...	29	...	29
Other	80	381	...	...	79	380	...	...
Brant	1,413	1,477	141	205	1,412	1,476	141	205
Brantford, c.	1,413	1,077	427	91	1,412	1,076	427	91
Paris, t. ....	...	110	...	110	...	110	...	110
Other .....	...	290	...	...	...	290	...	...
Bruce	531	842	67	378	524	834	67	377
Chesley, t.	3	24	2	23	2	22	2	22
Kincardine, t. ....	...	74	...	74	...	74	...	74
Lucknow, vl. ....	...	16	...	16	...	16	...	16
Paisley, vl. ....	...	17	...	17	...	17	...	17
Port Elgin, t. ....	...	96	...	96	...	96	...	96
Southampton, t.	110	32	87	9	110	32	87	9
Walkerton, t.	199	67	144	12	199	67	144	12
Warton, t.	71	34	48	11	71	34	48	11
Other	148	482	...	...	142	476	...	...
Cochrane	1,500	1,463	109	72	1,500	1,460	109	69
Cochrane, t.	115	65	62	12	115	65	62	12
Hearst, t.	144	97	61	14	144	97	61	14
Iroquois Falls, t.	1	72	1	72	1	72	1	72
Kapuskasing, t.	213	157	63	7	213	156	63	6
Smooth Rock Falls, t.	5	21	1	17	5	21	1	17
Timmins, c.	886	721	195	30	886	720	195	29
Other	136	330	...	...	136	329	...	...
Dufferin	571	621	120	170	569	619	120	170
Grand Valley, vl.	2	26	...	24	1	25	...	24
Orangeville, t.	569	293	337	61	568	293	336	61
Shelburne, t. ....	...	70	...	70	...	70	...	70
Other .....	...	232	...	...	...	231	...	...
Dundas	368	288	160	80	368	288	160	80
Chesterville, vl. ....	...	23	...	23	...	23	...	23
Iroquois, vl. ....	...	11	...	11	...	11	...	11
Morrisburg, vl. ....	...	43	...	43	...	43	...	43
Winchester, vl.	366	33	344	11	366	33	344	11
Other	2	178	...	...	2	178	...	...
Durham	4,743	6,456	260	1,973	4,724	6,437	260	1,973
Ajax, t.	1,420	1,145	832	557	1,417	1,142	832	557
Brock, twp.	1	160	...	159	...	159	...	159
Newcastle, t.	269	629	42	402	265	625	42	402
Oshawa, c.	2,810	2,013	1,083	286	2,804	2,007	1,083	286
Pickering, t.	4	1,191	...	1,187	4	1,191	...	1,187
Scugog, twp.	160	257	52	149	160	257	52	149
Uxbridge, twp.	74	204	24	154	74	204	24	154
Whitby, t.	5	856	...	851	...	851	...	851
Other .....	...	1	...	...	...	1	...	...
Elgin	790	999	63	272	787	995	63	271
Aylmer, t. ....	...	103	...	103	...	102	...	102
Belmont, vl. ....	...	20	...	20	...	20	...	20
Dutton, vl. ....	...	17	...	17	...	17	...	17
Port Stanley, vl. ....	...	21	...	21	...	21	...	21
Rodney, vl. ....	...	14	...	14	...	14	...	14
St. Thomas, c.	786	442	400	56	786	442	400	56
West Lorne, vl. ....	...	17	...	17	...	17	...	17
Other	4	365	...	...	1	362	...	...

‡ For changes in status see Appendix at end of Report.

Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1986) and for Certain Townships and Boroughs, Ontario, 1988 (Continued)

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Essex	4,499	4,463	112	76	4,492	4,456	112	76
Amherstburg, t. ....	...	149	...	149	...	149	...	149
Belle River, t. ....	...	66	...	66	...	66	...	66
Essex, t. ....	...	77	...	77	...	77	...	77
Harrow, t.	1	43	...	42	...	42	...	42
Kingsville, t. ....	...	136	...	136	...	136	...	136
Leamington, t.	476	231	286	41	476	231	286	41
St. Clair Beach, vl. ....	...	40	...	40	...	40	...	40
Tecumseh, t.	1	193	1	193	1	193	1	193
Windsor, c.	4,019	2,713	1,328	22	4,015	2,710	1,327	22
Other	2	815	...	...	...	812	...	...
Frontenac	2,200	1,568	684	52	2,195	1,561	683	49
Kingston, c.	2,199	729	1,492	22	2,195	724	1,491	20
Other	1	839	...	...	...	837	...	...
Glengarry	19	273	1	255	19	264	1	246
Alexandria, t.	1	59	1	59	1	59	1	59
Other	18	214	...	...	18	205	...	...
Grenville	19	349	...	330	19	349	...	330
Cardinal, vl. ....	...	18	...	18	...	18	...	18
Kemptville, t. ....	...	38	...	38	...	38	...	38
Prescott, t. ....	...	52	...	52	...	52	...	52
Other	19	241	...	...	19	241	...	...
Grey	1,042	1,033	224	215	1,037	1,029	223	215
Dundalk, vl. ....	...	31	...	31	...	31	...	31
Durham, t.	30	33	15	18	29	32	15	18
Hanover, t.	164	83	102	21	164	83	102	21
Markdale, vl.	81	13	71	3	81	13	71	3
Meaford, t.	79	56	39	16	79	56	39	16
Owen Sound, c.	683	297	397	11	683	297	397	11
Thornbury, t. ....	...	14	...	14	...	14	...	14
Other	5	506	...	...	1	503	...	...
Haldimand-Norfolk	662	1,361	50	749	660	1,359	50	749
Delhi, twp. ....	...	204	...	204	...	204	...	204
Dunnville, t.	198	194	51	47	198	194	51	47
Haldimand, t.	2	334	...	332	1	333	...	332
Nanticoke, c. ....	...	310	...	310	...	310	...	310
Norfolk, twp. ....	...	151	...	151	...	151	...	151
Simcoe, t.	462	164	338	40	461	163	338	40
Other .....	...	4	...	...	...	4	...	...
Haliburton	15	146	3	134	15	145	3	133
Halton	3,994	4,120	923	1,049	3,985	4,111	923	1,049
Burlington, c.	1,596	1,620	517	541	1,594	1,618	517	541
Halton Hills, t.	269	520	52	303	268	519	52	303
Milton, t.	346	451	82	187	343	448	82	187
Oakville, t.	1,783	1,529	680	426	1,780	1,526	680	426
Hamilton-Wentworth	7,038	6,154	1,458	574	7,030	6,146	1,458	574
Ancaster, t.	3	283	...	280	3	283	...	280
Dundas, t.	3	302	...	299	1	300	...	299
Flamborough, t.	3	334	...	331	3	334	...	331
Glanbrooke, twp. ....	...	79	...	79	...	79	...	79
Hamilton, c.	7,028	4,485	2,797	254	7,022	4,479	2,797	254
Stoney Creek, c.	1	671	...	670	1	671	...	670
Hastings	1,775	1,545	418	188	1,770	1,537	418	185
Bancroft, vl.	69	21	54	6	69	21	54	6
Belleville, c.	1,439	515	966	42	1,434	511	963	40
Deseronto, t. ....	...	38	...	38	...	38	...	38
Frankford, vl. ....	...	43	...	43	...	43	...	43
Madoc, vl. ....	...	23	...	23	...	23	...	23
Marmora, vl. ....	...	21	...	21	...	21	...	21
Stirling, vl. ....	...	36	...	36	...	36	...	36
Trenton, c.	266	234	166	134	266	233	166	133
Tweed, vl.	15	...	15	...	15	...	15
Other	1	599	1	596

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	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Huron.....	488	762	73	347	482	756	73	347
Clinton, t.....	155	41	121	7	155	41	121	7
Exeter, t.....	9	47	7	45	9	47	7	45
Goderich, t.....	100	73	51	24	100	73	51	24
Hensall, vl.....	...	22	...	22	...	22	...	22
Seaforth, t.....	22	37	13	28	22	37	13	28
Wingham, t.....	192	55	147	10	192	55	147	10
Other.....	10	487	...	...	4	481	...	...
Kenora.....	949	1,189	27	267	938	1,178	26	266
Dryden, t.....	184	100	95	11	183	100	94	11
Keewatin, t.....	...	41	...	41	...	41	...	41
Kenora, t.....	365	191	183	9	364	190	183	9
Sioux Lookout, t.....	300	69	252	21	298	69	250	21
Other.....	100	788	...	...	93	778	...	...
Kent.....	1,426	1,492	118	184	1,426	1,491	118	183
Blenheim, t.....	...	65	...	65	...	65	...	65
Chatham, c.....	1,199	612	633	46	1,199	611	633	45
Dresden, t.....	...	31	...	31	...	31	...	31
Ridgetown, t.....	...	34	...	34	...	34	...	34
Tilbury, t.....	...	61	...	61	...	61	...	61
Wallaceburg, t.....	227	168	90	31	227	168	90	31
Wheatley, vl.....	...	45	...	45	...	45	...	45
Other.....	...	476	...	...	...	476	...	...
Lambton.....	1,577	1,849	41	313	1,574	1,846	41	313
Forest, t.....	...	51	...	51	...	51	...	51
Petrolia, t.....	124	55	90	21	124	55	90	21
Point Edward, vl.....	...	28	...	28	...	28	...	28
Sarnia, c.....	1,450	713	785	48	1,448	711	785	48
Watford, vl.....	...	22	...	22	...	22	...	22
Wyoming, vl.....	...	33	...	33	...	33	...	33
Other.....	3	947	...	...	2	946	...	...
Lanark.....	634	754	125	245	630	749	125	244
Almonte, t.....	190	56	148	14	190	56	148	14
Carleton Place, t.....	1	118	...	117	...	117	...	117
Perth, t.....	193	83	133	23	193	83	133	23
Smiths Falls, t.....	247	138	134	25	246	136	134	24
Other.....	3	359	...	...	1	357	...	...
Leeds.....	597	726	173	302	596	724	173	301
Brockville, c.....	596	275	348	27	596	274	348	26
Gananoque, t.....	...	71	...	71	...	71	...	71
Other.....	1	380	...	...	...	379	...	...
Lennox and Addington.....	156	466	34	344	154	464	33	343
Bath, vl.....	...	9	...	9	...	9	...	9
Napanee, t.....	1	103	...	102	...	102	...	102
Other.....	155	354	...	...	154	353	...	...
Manitoulin.....	88	153	7	72	88	153	7	72
Little Current, t.....	39	17	30	8	39	17	30	8
Other.....	49	136	...	...	49	136	...	...
Middlesex.....	6,400	5,041	1,457	98	6,379	5,023	1,453	97
Glencoe, vl.....	...	20	...	20	...	20	...	20
London, c.....	6,088	4,080	2,063	55	6,069	4,065	2,058	54
Lucan, vl.....	1	31	1	31	1	31	1	31
Parkhill, t.....	1	19	...	18	1	18	...	17
Strathroy, t.....	307	165	198	56	307	165	198	56
Other.....	3	726	...	...	1	724	...	...
Muskoka.....	503	558	85	140	502	557	85	140
Bracebridge, t.....	231	126	144	39	231	126	144	39
Georgian Bay, twp.....	...	22	...	22	...	22	...	22
Gravenhurst, t.....	...	126	...	126	...	126	...	126
Huntsville, t.....	271	202	100	31	271	202	100	31
Lake of Bays, twp.....	...	27	...	27	...	27	...	27
Muskoka Lakes, twp.....	1	55	...	54	...	54	...	54
Other.....

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	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Niagara	4,678	4,958	129	409	4,671	4,951	129	409
Fort Erie, t.	220	312	14	106	219	311	14	106
Grimsby, t.	471	278	304	111	471	278	304	111
Lincoln, t.	1	217	...	216	1	217	...	216
Niagara Falls, c.	873	972	95	194	870	969	95	194
Niagara-on-the-Lake, t.	...	123	...	123	...	123	...	123
Pelham, t.	...	117	...	117	...	117	...	117
Port Colborne, c.	116	206	37	127	116	206	37	127
St. Catharines, c.	2,163	1,624	646	107	2,161	1,622	646	107
Thorold, c.	...	240	...	240	...	240	...	240
Wainfleet, twp.	...	79	...	79	...	79	...	79
Welland, c.	833	609	290	66	833	609	290	66
West Lincoln, twp.	1	181	...	180	...	180	...	180
Nipissing	1,299	1,079	262	42	1,298	1,077	262	41
Mattawa, t.	...	38	...	38	...	38	...	38
North Bay, c.	1,209	704	521	16	1,208	702	521	15
Sturgeon Falls, t.	90	110	50	70	90	110	50	70
Other	...	227	...	...	...	227	...	...
Northumberland	542	912	11	381	539	909	11	381
Brighton, t.	...	45	...	45	...	45	...	45
Campbellford, t.	7	42	6	41	6	41	6	41
Cobourg, t.	376	159	245	28	376	159	245	28
Colborne, vl.	...	39	...	39	...	39	...	39
Hastings, vl.	...	17	...	17	...	17	...	17
Port Hope, t.	157	137	64	44	156	136	64	44
Other	2	473	...	...	1	472	...	...
Ottawa-Carleton	10,709	8,592	2,241	124	10,676	8,538	2,240	102
Cumberland, twp.	3	473	...	470	2	469	...	467
Gloucester, c.	5	1,560	...	1,555	...	1,552	...	1,552
Goulbourn, twp.	...	229	...	229	...	228	...	228
Kanata, c.	1	577	...	576	1	577	...	576
Nepean, c.	6	1,427	...	1,421	4	1,425	...	1,421
Osgoode, twp.	1	221	...	220	1	221	...	220
Ottawa, c.	10,686	3,471	7,243	28	10,664	3,438	7,240	14
Rideau, twp.	1	131	...	130	...	129	...	129
Rockliffe Park, vl.	...	11	...	11	...	11	...	11
Vanier, c.	4	273	3	272	3	270	3	270
West Carleton, twp.	2	219	...	217	1	218	...	217
Oxford	909	1,201	146	438	904	1,194	146	436
Blandford-Blenheim, twp.	2	93	1	92	...	92	...	92
East Zorra-Tavistock, twp.	...	77	...	77	...	77	...	77
Ingersoll, t.	102	119	50	67	102	119	50	67
Norwich, twp.	2	178	...	176	1	175	...	174
South-West Oxford, twp.	2	110	...	108	1	108	...	107
Tillsonburg, t.	205	133	149	77	205	133	149	77
Woodstock, c.	596	352	294	50	595	351	294	50
Zorra, twp.	...	139	...	139	...	139	...	139
Parry Sound	203	426	24	247	203	426	24	247
Parry Sound, t.	199	84	121	6	199	84	121	6
Powassan, t.	...	22	...	22	...	22	...	22
South River, vl.	...	15	...	15	...	15	...	15
Other	4	305	...	...	4	305	...	...
Peel	7,632	10,884	956	4,208	7,611	10,862	956	4,207
Brampton, c.	2,694	3,643	462	1,411	2,689	3,637	462	1,410
Caledon, t.	...	463	...	463	...	463	...	463
Mississauga, c.	4,938	6,778	1,022	2,862	4,922	6,762	1,022	2,862
Perth	924	956	184	216	924	956	184	216
Listowel, t.	194	64	149	19	194	64	149	19
Milverton, vl.	...	22	...	22	...	22	...	22
Mitchell, t.	1	62	1	62	1	62	1	62
St. Marys, t.	131	69	90	28	131	69	90	28
Stratford, c.	597	316	321	40	597	316	321	40
Other	1	423	1	423

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	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Peterborough.....	1,778	1,491	352	65	1,772	1,486	351	65
Havelock, vl.....	...	18	...	18	...	18	...	18
Lakefield, vl.....	1	33	...	32	...	32	...	32
Norwood, vl.....	...	22	...	22	...	22	...	22
Peterborough, c.....	1,776	926	876	26	1,772	923	875	26
Other.....	1	492	...	...	...	491	...	...
Prescott.....	347	420	122	195	347	414	122	189
Alfred, vl.....	...	16	...	16	...	16	...	16
Hawkesbury, t.....	347	137	249	39	347	135	249	37
L'Orignal, vl.....	...	43	...	43	...	42	...	42
Vankleek Hill, t.....	...	41	...	41	...	39	...	39
Other.....	...	183	...	...	...	182	...	...
Prince Edward.....	102	279	4	181	102	279	4	181
Pictou, t.....	102	78	56	32	102	78	56	32
Wellington, vl.....	...	19	...	19	...	19	...	19
Other.....	...	182	...	...	...	182	...	...
Rainy River.....	276	288	19	31	275	287	19	31
Fort Frances, t.....	218	108	114	4	218	108	114	4
Other.....	58	180	...	...	57	179	...	...
Renfrew.....	1,113	1,223	105	215	1,111	1,218	105	212
Arnprior, t.....	75	111	32	68	74	110	32	68
Barry's Bay, vl.....	...	21	...	21	...	21	...	21
Cobden, vl.....	...	16	...	16	...	16	...	16
Deep River, t.....	38	49	16	27	38	49	16	27
Eganville, vl.....	...	25	...	25	...	25	...	25
Pembroke, c.....	792	205	597	10	792	205	597	10
Petawawa, vl.....	...	146	...	146	...	144	...	144
Renfrew, t.....	162	95	99	32	162	94	99	31
Other.....	46	555	...	...	45	554	...	...
Russell.....	2	515	...	513	...	512	...	512
Casselman, vl.....	...	45	...	45	...	45	...	45
Rockland, t.....	...	98	...	98	...	97	...	97
Other.....	2	372	...	...	...	370	...	...
Simcoe.....	3,171	3,859	241	929	3,161	3,847	241	927
Alliston, t.....	330	114	257	41	330	114	257	41
Barrie, c.....	1,190	759	530	99	1,188	756	530	98
Beeton, vl.....	...	48	...	48	...	48	...	48
Bradford, t.....	1	278	...	277	...	277	...	277
Coldwater, vl.....	...	19	...	19	...	19	...	19
Collingwood, t.....	355	148	226	19	354	147	226	19
Cookstown, vl.....	...	25	...	25	...	25	...	25
Creemore, vl.....	...	13	...	13	...	13	...	13
Elmvale, vl.....	...	25	...	25	...	25	...	25
Midland, t.....	1	171	1	171	1	171	1	171
Orillia, c.....	852	325	542	15	851	324	542	15
Penetanguishene, t.....	118	98	82	62	118	98	82	62
Port McNicoll, vl.....	...	39	...	39	...	39	...	39
Stayner, t.....	1	40	...	39	...	39	...	39
Tottenham, vl.....	...	48	...	48	...	48	...	48
Victoria Harbour, vl.....	...	15	...	15	...	15	...	15
Wasaga Beach, t.....	...	55	...	55	...	55	...	55
Other.....	323	1,639	...	...	319	1,634	...	...
Stormont.....	1,044	941	244	141	1,042	939	244	141
Cornwall, c.....	1,042	669	415	42	1,041	668	415	42
Other.....	2	272	...	...	1	271	...	...
Sudbury.....	26	295	2	271	25	294	2	271
Espanola, t.....	1	64	1	64	1	64	1	64
Massey, t.....	...	19	...	19	...	19	...	19
Other.....	25	212	24	211

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	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Sudbury Regional Municipality	2,166	1,846	347	27	2,163	1,843	347	27
Capreol, t	42	42	...	42	42	42	...	42
Nickel Centre, t	164	164	...	164	164	164	...	164
Onaping Falls, t	46	46	...	46	46	46	...	46
Rayside-Balfour, t	188	188	...	188	188	188	...	188
Sudbury, c	2,165	1,077	1,103	15	2,163	1,075	1 103	15
Valley East, t	217	217	...	217	217	217	...	217
Walden, t	1	112	...	111	...	111	...	111
Thunder Bay	2,273	2,227	98	52	2,268	2,223	97	52
Geraldton, t	65	37	41	13	65	37	41	13
Longlac, t	29	29	...	29	29	29	...	29
Thunder Bay, c	2,040	1,584	467	11	2,037	1,582	466	11
Other	168	577	...	...	166	575	...	...
Timiskaming	563	586	40	63	563	585	40	62
Cobalt, t	18	18	...	18	18	18	...	18
Englehart, t	24	26	15	17	24	26	15	17
Haileybury, t	63	63	...	63	63	63	...	63
Kirkland Lake, t	246	184	79	17	246	184	79	17
New Liskeard, t	293	86	217	10	293	86	217	10
Other	...	209	...	...	...	208	...	...
Toronto, Metropolitan	42,070	31,143	11,492	565	41,932	30,999	11,489	556
East York, borough	2,355	1,398	1,841	884	2,342	1,388	1 837	883
Etobicoke, c	4,002	3,861	2,525	2,384	3,994	3,853	2,525	2,384
North York, c	7,003	7,266	4,007	4 270	6,979	7,239	4,006	4,266
Scarborough, c	6,821	7,437	2,746	3,362	6,810	7,423	2,746	3,359
Toronto, c	19,777	9,143	11,975	1,341	19,699	9,064	11,970	1,335
York, c	2,112	2,038	1,649	1,575	2,108	2,032	1,649	1,573
Victoria	583	750	86	253	581	749	85	253
Bobcaygeon, vl	19	19	...	19	19	19	...	19
Fenelon Falls, vl	24	24	...	24	24	24	...	24
Lindsay, t	582	208	400	26	581	208	399	26
Other	1	499	...	...	...	498	...	...
Waterloo	5,404	5,271	413	280	5,368	5,233	413	278
Cambridge, c	1,303	1,334	160	191	1,302	1,332	160	190
Kitchener, c	4,069	2,402	1,798	131	4,062	2,395	1,797	130
North Dumfries, twp	78	78	...	78	78	78	...	78
Waterloo, c	12	921	...	909	3	910	...	907
Wellesley, twp	5	166	...	161	1	162	...	161
Wilmot, twp	3	160	...	157	...	157	...	157
Woolwich, twp	12	210	1	199	...	199	...	199
Wellington	2,088	2,330	197	439	2,069	2,311	197	439
Arthur, vl	1	29	...	28	...	28	...	28
Elora, vl	44	44	...	44	44	44	...	44
Erin, vl	37	37	...	37	37	37	...	37
Fergus, t	239	127	158	46	239	127	158	46
Guelph, c	1,624	1,327	416	119	1,612	1,315	416	119
Harriston, t	1	23	...	22	...	22	...	22
Mount Forest, t	104	57	67	20	104	57	67	20
Palmerston, t	110	36	89	15	110	36	89	15
Other	9	650	...	...	4	645	...	...
York	3,493	7,613	783	4,903	3,474	7,592	783	4,901
Aurora, t	487	487	...	487	487	487	...	487
East Gwillimbury, t	1	306	...	305	1	306	...	305
Georgina, t	3	491	...	488	1	488	...	487
King, twp	243	243	...	243	243	243	...	243
Markham, t	4	2,515	...	2,511	...	2,511	...	2,511
Newmarket, t	1,989	652	1,530	193	1,988	651	1,529	192
Richmond Hill, t	1,488	1,118	932	562	1,482	1,112	932	562
Vaughan, t	5	1,485	...	1,480	2	1,481	...	1,479
Whitchurch-Stouffville, t	3	316	...	313	...	313	...	313
Other	...	...	...	...	...	...	...	...
County Location Unknown	...	4	...	4	...	4	...	4

‡ For changes in status see Appendix at end of Report.

Table 3 Live Births by Age of Mother and Live Birth Order, Ontario, 1988

AGE OF MOTHER	TOTAL	ORDER OF BIRTH OF CHILD																			
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	N.S.
13 years	9	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14 years	46	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Under 15 years	55	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15 years	188	186	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16 years	639	616	22	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17 years	1,357	1,232	120	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18 years	1,923	1,666	235	20	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19 years	2,607	2,054	478	66	8	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15-19 years....	6,714	5,754	857	91	11	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20 years	3,342	2,406	814	112	7	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21 years	4,238	2,793	1,176	226	41	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22 years	5,517	3,381	1,668	410	50	5	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...
23 years	6,911	3,938	2,266	599	91	13	3	...	...	...	...	1	...	...	...	...	...	...	...	...	...
24 years	8,421	4,601	2,838	793	151	32	4	2	...	...	...	...	...	...	...	...	...	...	...	...	...
20-24 years....	28,429	17,119	8,762	2,140	340	54	10	3	...	...	...	1	...	...	...	...	...	...	...	...	...
25 years	9,881	5,154	3,454	1,043	194	28	5	2	1	...	...	...	...	...	...	...	...	...	...	...	...
26 years	10,884	5,203	4,079	1,270	265	51	11	5	...	...	...	...	...	...	...	...	...	...	...	...	...
27 years	11,644	5,234	4,465	1,538	317	72	13	4	...	...	1	...	...	...	...	...	...	...	...	...	...
28 years	11,247	4,615	4,381	1,702	418	93	28	4	3	1	1	1	...	...	...	...	...	...	...	...	...
29 years	10,956	4,152	4,359	1,828	472	110	23	8	4	...	...	...	...	...	...	...	...	...	...	...	...
25-29 years....	54,612	24,358	20,738	7,381	1,666	354	80	23	8	1	2	1	...	...	...	...	...	...	...	...	...
30 years	9,744	3,283	3,974	1,876	460	104	28	13	3	3	...	...	...	...	...	...	...	...	...	...	...
31 years	8,374	2,427	3,509	1,767	486	125	41	13	3	1	2	...	...	...	...	...	...	...	...	...	...
32 years	7,090	1,960	2,895	1,604	444	107	40	23	8	6	3	...	...	...	...	...	...	...	...	...	...
33 years	5,832	1,476	2,319	1,380	450	115	47	19	12	9	1	3	1	...	...	...	...	...	...	...	...
34 years	4,762	1,162	1,847	1,153	412	117	38	16	12	4	...	1	...	...	...	...	...	...	...	...	...
30-34 years....	35,802	10,308	14,544	7,780	2,252	568	194	84	38	23	6	4	1	...	...	...	...	...	...	...	...
35 years	3,796	922	1,422	952	348	93	35	8	8	3	2	2	1	...	...	...	...	...	...	...	...
36 years	2,840	686	986	724	291	84	35	17	8	4	1	3	1	...	...	...	...	...	...	...	...
37 years	2,038	479	714	494	220	63	31	20	8	4	1	4	...	...	...	...	...	...	...	...	...
38 years	1,408	285	487	369	148	55	31	15	6	1	4	2	2	1	1	1	...	...	...	...	...
39 years	981	209	305	268	117	43	14	6	9	...	3	4	2	...	1	...	...	...	...	...	...
35-39 years....	11,063	2,581	3,914	2,807	1,124	338	146	66	39	12	11	15	6	1	2	1	...	...	...	...	...
40 years	625	135	199	152	72	28	11	9	6	5	3	2	2	1	...	...	...	...	...	...	...
41 years	374	63	116	83	52	23	11	9	3	3	1	6	1	1	2	...	...	...	...	...	...
42 years	183	43	56	39	23	11	5	2	...	...	...	...	1	2	1	...	...	...	...	...	...
43 years	93	19	18	19	9	9	7	3	5	2	1	...	1	...	...	...	...	...	...	...	...
44 years	62	19	15	10	5	6	3	1	...	1	...	1	1	...	...	...	...	...	...	...	...
40-44 years....	1,337	279	404	303	161	77	37	24	14	11	5	9	6	4	3	...	...	...	...	...	...
45 years	26	...	5	4	5	4	2	1	1	1	...	1	2	...	...	...	...	...	...	...	...
46 years	10	1	1	3	3	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...
47 years	5	...	...	3	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...
48 years	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
49 years	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45-49 years....	43	1	7	10	9	4	3	3	1	1	...	1	3	...	...	...	...	...	...	...	...
Not stated	11	1	3	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6
Total Live Births	138,066	60,456	49,229	20,512	5,563	1,397	470	203	100	48	24	31	16	5	5	1	...	...	...	...	6

Table 4 Live Births by Ages of Parents, Ontario, 1988

AGE OF MOTHER	Born to All Mothers	Born to Un-married Mothers	Born to Married Mothers	AGE OF FATHER											Not stated
				Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	
13 years.....	9	8	1	1	...	...	...	...	...	...	...	...	...	...	8
14 years.....	46	46	...	13	2	...	...	...	...	...	...	...	...	...	31
Under 15 years	55	54	1	14	2	...	...	...	...	...	...	...	...	...	39
15 years.....	188	182	6	58	22	3	1	...	...	...	...	...	...	...	104
16 years.....	639	567	72	198	150	17	8	3	1	2	...	...	...	...	260
17 years.....	1,357	1,146	211	337	420	87	19	5	1	...	...	...	...	...	488
18 years.....	1,923	1,376	547	321	825	183	36	15	2	1	...	...	...	...	540
19 years.....	2,607	1,539	1,068	279	1,232	427	73	28	7	1	1	...	...	...	559
15-19 years...	6,714	4,810	1,904	1,193	2,649	717	137	51	11	4	1	...	...	...	1,951
20 years.....	3,342	1,494	1,848	142	1,605	810	163	44	12	4	1	3	...	...	558
21 years.....	4,238	1,386	2,852	63	1,970	1,287	301	83	22	7	5	2	...	...	498
22 years.....	5,517	1,408	4,109	40	1,993	2,242	532	140	36	13	4	5	...	...	512
23 years.....	6,911	1,288	5,623	18	1,987	3,449	805	166	55	15	4	2	...	...	410
24 years.....	8,421	1,121	7,300	10	1,555	4,786	1,283	312	70	28	8	5	1	...	363
20-24 years...	28,429	6,697	21,732	273	9,110	12,574	3,084	745	195	67	22	17	1	...	2,341
25 years.....	9,881	1,023	8,858	14	1,014	5,985	1,930	426	105	30	13	3	...	...	361
26 years.....	10,884	885	9,999	12	563	6,526	2,697	576	162	39	9	4	2	...	294
27 years.....	11,644	853	10,791	7	357	6,221	3,797	762	168	51	17	4	1	...	259
28 years.....	11,247	624	10,623	1	203	4,707	4,776	971	259	53	22	11	2	1	241
29 years.....	10,956	651	10,305	5	161	3,254	5,612	1,296	315	60	22	3	3	...	225
25-29 years...	54,612	4,036	50,576	39	2,298	26,693	18,812	4,031	1,009	233	83	25	8	1	1,380
30 years.....	9,744	541	9,203	2	128	1,774	5,723	1,484	341	69	32	7	2	...	182
31 years.....	8,374	455	7,919	1	72	954	4,950	1,756	369	88	19	5	4	...	156
32 years.....	7,090	354	6,736	...	54	562	3,830	1,945	442	72	32	9	2	1	141
33 years.....	5,832	287	5,545	...	36	373	2,630	2,067	490	89	29	12	1	1	104
34 years.....	4,762	295	4,467	2	25	264	1,560	2,121	522	109	38	5	3	2	111
30-34 years...	35,802	1,932	33,870	5	315	3,927	18,693	9,373	2,164	427	150	38	12	4	694
35 years.....	3,796	201	3,595	...	21	175	901	1,880	586	113	31	10	3	2	74
36 years.....	2,840	161	2,679	1	17	126	452	1,471	535	118	31	5	4	1	79
37 years.....	2,038	112	1,926	...	13	73	325	914	486	126	29	6	2	1	63
38 years.....	1,408	86	1,322	...	8	48	164	519	471	103	29	9	2	...	55
39 years.....	981	62	919	...	5	25	103	314	352	110	24	9	1	...	38
35-39 years...	11,063	622	10,441	1	64	447	1,945	5,098	2,430	570	144	39	12	4	309
40 years.....	625	35	590	...	3	15	58	145	255	90	27	6	...	...	26
41 years.....	374	21	353	...	2	9	19	90	162	61	14	4	3	1	9
42 years.....	183	15	168	...	...	2	13	33	71	30	15	6	3	...	10
43 years.....	93	11	82	...	...	1	3	16	27	30	8	1	...	...	7
44 years.....	62	8	54	...	...	...	2	11	11	21	8	2	2	...	5
40-44 years...	1,337	90	1,247	...	5	27	95	295	526	232	72	19	8	1	57
45 years.....	26	...	26	...	...	...	1	5	2	12	4	1	1	...	...
46 years.....	10	1	9	...	...	1	...	3	1	4	1	...	...	...	...
47 years.....	5	...	5	...	...	...	2	...	...	2	1	...	...	...	...
48 years.....	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...
49 years.....	1	...	1	...	...	...	1	...	...	...	...	...	...	...	...
45-49 years...	43	1	42	...	...	1	4	8	3	18	6	2	1	...	...
Not stated...	11	2	9	...	...	2	1	...	...	...	...	...	...	...	8
Total Fathers	138,066	18,244	119,822	1,525	14,443	44,388	42,771	19,601	6,338	1,551	478	140	42	10	6,779

Table 5 Multiple Live Births by Age of Mother and Place of Residence of Mother, Ontario, 1988

Age of Mother	Total Live Births	Single Live Births	Sets of Twins		Sets of Triplets			Sets of Quadruplets			
			Both Live Born	1 Live 1 Still-Born	All Live Born	2 Live 1 Still-Born	1 Live 2 Still-Born	All Live Born	3 Live 1 Still-Born	2 Live 2 Still-Born	1 Live 3 Still-Born
13 years	9	9	...	...	...	...	...	...	...	...	...
14 years	46	46	...	...	...	...	...	...	...	...	...
15 years	188	188	...	...	...	...	...	...	...	...	...
16 years	639	629	5	...	...	...	...	...	...	...	...
17 years	1,357	1,341	8	...	...	...	...	...	...	...	...
18 years	1,923	1,900	11	1	...	...	...	...	...	...	...
19 years	2,607	2,583	12	...	...	...	...	...	...	...	...
20 years	3,342	3,308	17	...	...	...	...	...	...	...	...
21 years	4,238	4,156	39	...	1	...	...	...	...	...	...
22 years	5,517	5,409	52	...	1	...	...	...	...	...	...
23 years	6,911	6,782	59	4	2	...	...	...	...	...	...
24 years	8,421	8,258	80	3	...	...	...	...	...	...	...
25 years	9,881	9,688	92	2	2	...	1	...	...	...	...
26 years	10,884	10,676	98	2	3	...	...	...	...	...	...
27 years	11,644	11,422	104	1	4	...	...	...	...	...	...
28 years	11,247	11,036	97	3	3	...	...	1	...	...	...
29 years	10,956	10,702	119	3	4	...	...	...	...	...	...
30 years	9,744	9,523	108	...	1	...	...	...	...	...	...
31 years	8,374	8,166	102	1	1	...	...	...	...	...	...
32 years	7,090	6,932	74	1	1	1	...	...	1	...	...
33 years	5,832	5,713	56	...	...	...	...	...	...	...	...
34 years	4,762	4,632	65	...	...	...	...	...	...	...	...
35 years	3,796	3,681	54	2	1	...	...	...	...	...	...
36 years	2,840	2,764	35	1	...	...	...	1	...	...	...
37 years	2,038	1,960	37	1	1	...	...	...	...	...	...
38 years	1,408	1,369	19	1	...	...	...	...	...	...	...
39 years	981	954	11	...	1	1	...	...	...	...	...
40 years	625	619	3	...	...	...	...	...	...	...	...
41 years	374	364	5	...	...	...	...	...	...	...	...
42 years	183	179	2	...	...	...	...	...	...	...	...
43 years	93	91	1	...	...	...	...	...	...	...	...
44 years	62	60	1	...	...	...	...	...	...	...	...
45 years	26	26	...	...	...	...	...	...	...	...	...
46 years	10	10	...	...	...	...	...	...	...	...	...
47 years	5	5	...	...	...	...	...	...	...	...	...
48 years	1	1	...	...	...	...	...	...	...	...	...
49 years	1	1	...	...	...	...	...	...	...	...	...
Not stated ...	11	11	...	...	...	...	...	...	...	...	...
TOTAL	138,066	135,194	1,371	26	27	2	1	2	1	...	...

Table 6 Live Births by Period of Gestation and Birth Weight (in grams), Ontario, 1988

BIRTH WEIGHT (in grams)	PERIOD OF GESTATION (WEEKS)																															
	TOTAL	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44+	NS	
	Under 16 Weeks	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44+	NS	
TOTAL	138,066			3	8	17	22	52	58	61	112	119	161	155	237	309	471	581	961	1,500	3,732	6,572	17,467	29,038	49,880	18,950	7,123	400	65	12		
500 or less	53															1																
500-749	165															6	2	3														
750-999	238															15	8	5	1	2	1	2			1							
1,000-1,249	296															32	24	11	5	5	7		2									
1,250-1,499	384															45	32	48	56	29	10	10	3	5								
1,500-1,749	578															64	76	101	85	56	45	34	15	12	3	7	1					
1,750-1,999	880															20	67	140	144	140	93	97	62	57	29	19	1					
2,000-2,249	1,655															3	22	102	144	241	239	268	194	191	106	116	16					
2,250-2,499	3,338															1	5	33	98	252	373	556	509	567	464	378	67	27	5			
2,500-2,749	6,929															1	2	6	10	37	341	773	1,088	1,486	1,304	1,348	316	87	3			
2,750-2,999	12,861															3	3	10	37	132	341	773	1,088	1,486	1,304	1,348	316	87	3			
3,000-3,249	22,435															2	5	5	14	67	210	766	1,397	2,803	2,961	3,531	825	254	13	5		
3,250-3,499	27,266															1	3	3	4	20	112	566	1,440	3,965	5,738	7,700	2,176	659	41	7	1	
3,500-3,749	25,702															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	
3,750-3,999	17,777															1	3	1	3	2	21	183	555	2,496	5,649	10,904	4,299	1,494	80	10		
4,000-4,249	9,679															1	3	2	2	2	5	81	207	1,259	3,462	7,751	3,529	1,387	83	8	1	
4,250-4,499	4,805															1	3	1	1	3	5	39	86	569	1,576	4,181	2,154	1,023	38	6		
4,500-4,749	2,009															1	3	2	4	3	1	16	35	219	707	1,991	1,222	570	38	2	1	
4,750-4,999	692															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	
5,000-5,249	210															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	
5,250-5,499	68															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	
5,500-5,749	20															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	
5,750-5,999	8															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	
6,000-6,249	1															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	
6,250-6,499	1															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	
6,500 +	2															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	
Not stated	14															1	3	2	8	13	38	322	956	3,703	6,674	10,742	3,518	1,197	68	21	2	

Table 9 Causes of *Stillbirth by Sex and Age Groups of Mothers, Ontario, 1988

Detailed List No. (9th Revision)	Causes of Stillbirth	Sex	Total	AGE OF MOTHER										
				-15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 +	N.S.
228.1	Lymphangioma, any site	F	1	...	...	1	...	...	...	...	...	...	...	...
255.2	Androgenital disorders	F	1	...	...	...	...	1	...	...	...	...	...	...
524.0	Major anomalies of jaw size	F	1	...	...	...	1	...	...	...	...	...	...	...
740.0	Anencephalus	M	10	...	2	1	5	1	1	...	...	...	...	...
		F	13	...	1	3	4	4	1	...	...	...	...	...
741.0	Spina bifida with hydrocephalus	M	1	...	...	...	1	...	...	...	...	...	...	...
741.9	Spina bifida without mention of hydrocephalus	M	2	...	...	...	1	1	...	...	...	...	...	...
		F	2	...	...	...	2	...	...	...	...	...	...	...
742.1	Microcephalus	F	1	...	...	1	...	...	...	...	...	...	...	...
742.3	Congenital hydrocephalus	M	1	...	...	...	...	1	...	...	...	...	...	...
		F	2	...	...	...	1	...	1	...	...	...	...	...
744.8	Other specified anomalies of face and neck	F	1	...	...	...	...	...	1	...	...	...	...	...
746.8	Other specified anomalies of heart	M	2	...	1	...	...	1	...	...	...	...	...	...
746.9	Unspecified anomalies of heart	M	1	...	...	...	...	...	1	...	...	...	...	...
		F	4	...	...	2	...	...	1	...	...	...	...	1
747.5	Absence or hypoplasia of umbilical artery	F	1	...	...	...	...	1	...	...	...	...	...	...
747.6	Other anomalies of peripheral vascular system	F	1	...	...	...	1	...	...	...	...	...	...	...
748.4	Congenital cystic lung .	F	1	...	...	...	...	1	...	...	...	...	...	...
748.5	Agenesis, hypoplasia and dysplasia of lung ..	F	1	...	...	...	...	1	...	...	...	...	...	...
749.0	Cleft palate	M	1	...	...	...	...	1	...	...	...	...	...	...
749.1	Cleft lip	F	1	...	...	1	...	...	...	...	...	...	...	...
749.2	Cleft palate with cleft lip	M	2	...	...	...	2	...	...	...	...	...	...	...
		F	1	...	...	...	...	1	...	...	...	...	...	...
751.1	Atresia and stenosis of small intestine	F	2	...	...	1	1	...	...	...	...	...	...	...
751.2	Atresia and stenosis of large intestine, rectum and anal canal	M	1	...	...	...	1	...	...	...	...	...	...	...
753.0	Renal agenesis and dysgenesis	M	4	...	1	1	1	1	...	...	...	...	...	...
		F	1	...	...	1	...	...	...	...	...	...	...	...
753.1	Cystic kidney disease .	F	1	...	...	...	...	1	...	...	...	...	...	...
756.0	Anomalies of skull and face bones	M	1	...	...	1	...	...	...	...	...	...	...	...
756.6	Anomalies of diaphragm	F	2	...	...	...	1	1	...	...	...	...	...	...
		F	1	...	1	...	...	...	...	...	...	...	...	...

*See footnote at end of table.

Table 9 Causes of *Stillbirth by Sex and Age Groups of Mothers, Ontario, 1988 (Continued)

Detailed List No. (9th Revision)	Causes of Stillbirth	Sex	Total	AGE OF MOTHER										
				-15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 +	N S
758.0	Down's syndrome	M	4	...	...	...	...	1	2	1	...	...	...	...
		F	3	...	...	...	...	1	1	1	...	...	...	...
758.1	Patau's syndrome	F	1	...	...	...	1	...	...	...	...	...	...	...
758.2	Edward's syndrome ...	F	1	...	...	1	...	...	...	...	...	...	...	...
758.6	Gonadal dysgenesis ...	F	2	...	...	...	1	1	...	...	...	...	...	...
758.7	Klinefelter's syndrome .	M	1	...	...	...	...	...	1	...	...	...	...	...
758.9	Conditions due to anomaly of unspecified chromosome	M	1	...	...	...	1	...	...	...	...	...	...	...
		F	4	...	...	1	...	...	3	...	...	...	...	...
759.2	Anomalies of other endocrine glands	M	1	...	...	...	1	...	...	...	...	...	...	...
759.7	Multiple congenital anomalies, so described	M	3	...	...	1	2	...	...	...	...	...	...	...
		F	1	...	...	1	...	...	...	...	...	...	...	...
759.8	Other specified anomalies	M	1	...	...	1	...	...	...	...	...	...	...	...
759.9	Congenital anomaly, unspecified	M	4	...	1	1	1	...	...	...	...	...	...	1
		F	1	...	...	1	...	...	...	...	...	...	...	...
760.0	Maternal hypertensive disorders	M	18	...	1	4	6	4	3	...	...	...	...	...
		F	10	...	1	1	5	1	2	...	...	...	...	...
760.2	Maternal infections	M	2	...	...	...	1	...	1	...	...	...	...	...
		F	1	...	...	...	1	...	...	...	...	...	...	...
760.3	Other chronic maternal circulatory and respiratory diseases ...	F	2	...	...	...	2	...	...	...	...	...	...	...
760.5	Maternal injury	M	1	...	...	...	1	...	...	...	...	...	...	...
		F	2	...	...	...	...	1	1	...	...	...	...	...
760.7	Noxious influences transmitted via placenta or breast milk	M	1	...	...	...	1	...	...	...	...	...	...	...
760.8	Other maternal conditions	M	2	...	...	1	1	...	...	...	...	...	...	...
		F	7	...	1	1	3	1	1	...	...	...	...	...
761.0	Incompetent cervix	M	6	...	...	3	...	2	...	1	...	...	...	...
		F	7	...	1	3	2	1	...	...	...	...	...	...
761.1	Premature rupture of membranes	M	23	...	...	4	10	6	2	...	...	...	...	1
		F	20	...	2	3	3	4	6	1	...	...	...	1
761.2	Oligohydramnios	F	1	...	...	...	...	1	...	...	...	...	...	...
761.3	Polyhydramnios	M	2	...	...	...	...	1	1	...	...	...	...	...
		F	5	...	...	2	1	2	...	...	...	...	...	...
761.5	Multiple pregnancy	M	12	...	1	...	7	2	2	...	...	...	...	...
		F	7	...	...	1	1	3	2	...	...	...	...	...
761.6	Maternal death	F	1	...	...	...	...	...	...	1	...	...	...	...
761.7	Malpresentation before labour	M	1	...	...	...	...	...	1	...	...	...	...	...
		F	1	...	...	1	...	...	...	...	...	...	...	...
762.0	Placenta praevia	M	3	...	...	...	1	1	...	...	...	...	...	1
		F	1	...	...	...	1	...	...	...	...	...	...	...

*See footnote at end of table.

Table 9 Causes of *Stillbirth by Sex and Age Groups of Mothers, Ontario, 1988 (Continued)

Detailed List No. (9th Revision)	Causes of Stillbirth	Sex	Total	AGE OF MOTHER										
				-15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55+	N.S.
762.1	Other forms of placental separation and haemorrhage	M	59	...	6	16	18	12	7	...	...	...	...	...
		F	48	...	5	13	18	6	3	2	...	1	...	...
762.2	Other and unspecified morphological and functional abnormalities of placenta	M	39	1	...	12	13	7	5	1	...	...	...	...
		F	45	...	6	5	20	9	4	1	...	...	...	...
762.3	Placental transfusion syndromes	M	3	...	...	...	2	...	1	...	...	...	...	...
		F	1	...	1	...	...	...	...	...	...	...	...	...
762.4	Prolapsed cord	M	4	...	...	1	1	1	1	...	...	...	...	...
		F	4	...	1	2	...	1	...	...	...	...	...	...
762.5	Other compression of umbilical cord	M	47	...	3	12	16	10	6	...	...	...	...	...
		F	51	...	3	11	20	12	3	1	...	...	...	1
762.6	Other and unspecified conditions of umbilical cord	M	25	...	2	2	8	10	3	...	...	...	...	...
		F	18	...	1	5	6	3	2	...	...	...	...	1
762.7	Chorioamnionitis	M	4	...	...	...	1	3	...	...	...	...	...	...
		F	5	...	...	2	...	3	...	...	...	...	...	...
763.0	Breech delivery and extraction	F	1	...	...	1	...	...	...	...	...	...	...	...
763.1	Other malpresentation, malposition and disproportion during labour and delivery	F	2	...	...	...	...	2	...	...	...	...	...	...
763.8	Other complications of labour and delivery	M	6	...	...	...	1	4	1	...	...	...	...	...
		F	3	...	...	1	...	1	1	...	...	...	...	...
764.0	"Light-for-dates" without mention of fetal malnutrition	F	2	...	...	...	1	1	...	...	...	...	...	...
764.9	Fetal growth retardation, unspecified	M	9	...	...	6	2	1	...	...	...	...	...	...
		F	9	...	...	2	2	5	...	...	...	...	...	...
765.0	Extreme immaturity	M	21	...	...	6	7	5	1	2	...	...	...	...
		F	12	...	2	4	2	4	...	...	...	...	...	...
765.1	Other preterm infants ..	M	3	...	...	...	1	2	...	...	...	...	...	...
		F	2	...	1	...	...	...	...	1	...	...	...	...
766.2	Post-Term infant, not "Heavy-For-Dates"	F	1	...	...	...	...	1	...	...	...	...	...	...
767.0	Subdural and cerebral haemorrhage	M	1	...	...	...	1	...	...	...	...	...	...	...
768.0	Fetal death from asphyxia or anoxia before onset of labour or at unspecified time ..	M	24	1	2	4	11	4	...	1	...	...	...	1
		F	24	...	1	6	11	3	2	...	...	...	...	1
768.1	Fetal death from asphyxia or anoxia during labour	M	2	...	...	...	...	1	1	...	...	...	...	...
		F	7	...	1	1	4	1	...	...	...	...	...	...
770.1	Massive aspiration syndrome	M	2	...	...	...	2	...	...	...	...	...	...	...
		F	4	...	...	...	3	...	1	...	...	...	...	...

*See footnote at end of table.

Table 9 Causes of *Stillbirth by Sex and Age Groups of Mothers, Ontario, 1988 (Concluded)

Detailed List No. (9th Revision)	Causes of Stillbirth	Sex	Total	AGE OF MOTHER										
				-15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 +	N S.
770.3	Pulmonary haemorrhage	F	1	...	...	...	1	...	...	...	...	...	...	...
770.5	Other and unspecified atelectasis	M	1	...	...	...	...	1	...	...	...	...	...	...
772.0	Fetal blood loss	F	1	...	...	...	...	1	...	...	...	...	...	...
772.2	Subarachnoid haemorrhage	M	1	...	...	1	...	...	...	...	...	...	...	...
772.9	Unspecified haemorrhage	M	1	...	...	...	...	1	...	...	...	...	...	...
773.0	Haemolytic disease due to RH isoimmunization ..	M	1	...	...	1	...	...	...	...	...	...	...	...
		F	3	...	...	...	2	1	...	...	...	...	...	...
773.1	Haemolytic disease due to ABO isoimmunization	F	1	...	...	...	1	...	...	...	...	...	...	...
773.2	Haemolytic disease due to other and unspecified isoimmunization	M	1	...	...	...	1	...	...	...	...	...	...	...
773.3	Hydrops fetalis due to isoimmunization	M	1	...	...	...	...	1	...	...	...	...	...	...
775.0	Syndrome of "Infant of a diabetic mother"	M	9	...	...	2	1	5	...	...	...	...	...	1
		F	8	...	...	1	3	2	2	...	...	...	...	...
778.0	Hydrops fetalis not due to isoimmunization	M	9	...	...	...	6	2	1	...	...	...	...	...
		F	8	...	...	2	1	3	2	...	...	...	...	...
779.6	Termination of pregnancy (fetus)	M	13	...	...	2	4	3	2	2	...	...	...	...
		F	10	...	1	6	1	1	...	1	...	...	...	...
779.8	Other conditions originating in the perinatal period	M	1	...	...	...	1	...	...	...	...	...	...	...
		F	4	1	...	...	2	1	...	...	...	...	...	...
779.9	Unspecified conditions originating in the perinatal period	M	68	...	7	16	18	19	8	...	...	...	...	...
		F	66	...	6	10	32	8	8	2	...	...	...	...
	Total		925	3	63	197	321	211	100	19	...	1	...	10

*In Ontario since December 15, 1961 stillbirths have been registered at 20 weeks gestation and over and since November, 1973, have obtained a weight of 500 grams.

Table 10 Marriages, Marital Status of Bridegrooms by Status of Brides, Ontario, 1988

TOTAL MARRIAGES	MARRIAGES BETWEEN								
	Bachelors and			Widowers and			Divorced Men and		
	Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women
78,533	51,619	356	6,488	339	979	903	7,837	941	9,071

Table 11 Marriages, Marital Status by Age Groups of Bridegrooms, Ontario, 1988

Age Groups	Total	Bachelors	Widowers	Divorced Men
15 years .....	...	...	...	...
16 years	6	6	...	...
17 years	39	39	...	...
18 years	252	252	...	...
19 years	635	635	...	...
15-19 years.....	932	932	...	...
20 years	1,389	1,385	...	4
21 years	2,492	2,486	...	6
22 years	3,884	3,865	1	18
23 years	5,534	5,467	1	66
24 years	6,604	6,505	1	98
20-24 years.....	19,903	19,708	3	192
25-29 years.....	26,643	24,683	25	1,935
30-34 years.....	12,931	8,925	54	3,952
35-39 years.....	6,735	2,725	95	3,915
40-44 years.....	4,050	800	133	3,117
45-49 years.....	2,485	286	173	2,026
50-54 years.....	1,636	151	236	1,249
55-59 years.....	1,234	101	309	824
60-64 years.....	783	80	339	364
65-69 years.....	560	41	346	173
70-74 years.....	367	15	280	72
75 and over	266	9	228	29
Not stated	8	7	...	1
Total	78,533	58,463	2,221	17,849

Table 12 Marriages, Marital Status by Age Groups of Brides, Ontario, 1988

Age Groups	Total	Spinsters	Widows	Divorced Women
15 years	1	1	..	..
16 years	166	166	..	..
17 years	397	397	..	..
18 years	1,289	1,288	..	1
19 years	2,384	2,377	..	7
15-19 years	4,237	4,229	..	8
20 years	3,501	3,480	2	19
21 years	4,969	4,925	..	44
22 years	6,054	5,946	..	108
23 years	7,024	6,801	6	217
24 years	6,957	6,631	10	316
20-24 years	28,505	27,783	18	704
25-29 years	22,898	19,667	78	3,153
30-34 years	9,918	5,528	147	4,243
35-39 years	5,273	1,647	177	3,449
40-44 years	3,076	506	226	2,344
45-49 years	1,817	197	272	1,348
50-54 years	1,002	93	267	642
55-59 years	673	62	288	323
60-64 years	494	37	290	167
65-69 years	342	29	256	57
70-74 years	187	6	164	17
75 and over	104	6	93	5
Not stated	7	5	..	2
Total	78,533	59,795	2,276	16,462

Table 13 Marriages, Ages of Brides by Ages of Bridegrooms, Ontario, 1988

Age of Bride	Total Brides	Age of Bridegroom										
		15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60 and over	Not stated
15-19 years	4,237	594	2,692	771	129	37	11	1	1	..	1	..
20-24 years	28,505	301	13,769	11,382	2,315	515	158	44	15	4	1	1
25-29 years	22,898	31	2,897	11,704	5,593	1,792	611	167	59	29	13	2
30-34 years	9,918	5	400	2,163	3,541	2,216	1,019	385	110	40	38	1
35-39 years	5,273	1	111	475	1,004	1,533	1,126	595	253	117	57	1
40-44 years	3,076	..	20	115	278	484	772	686	418	200	103	..
45-49 years	1,817	..	6	22	53	131	257	427	415	306	200	..
50-54 years	1,002	..	3	6	15	25	78	123	246	267	239	..
55-59 years	673	..	..	2	2	2	12	42	85	186	342	..
60 and over	1,127	..	3	1	1	..	6	15	34	854	982	..
Not stated	7	..	2	2	..	..	..	..	..	..	..	3
Total Bridegrooms	78,533	932	19,903	26,643	12,931	6,735	4,050	2,485	1,636	1,234	1,976	8

Table 14 Marriages, Religious Denominations of Bridegrooms by Religious Denominations of Brides, Ontario, 1988

RELIGIOUS DENOMINATION OF BRIDEGROOMS	Total Bride- grooms	RELIGIOUS DENOMINATION OF BRIDES															Not Stated	
		Anglican	Baptist	Greek Orthodox	Jewish	Lutheran	Men- nonite	Pente- costal	Presby- terian	Roman Catholic	Salvation Army	Ukrainian Catholic	United Church	Protestant N.O.S.	No Religion	Non Christian		Other
Anglican.....	9,096	3,144	211	62	34	213	16	91	430	2,715	40	16	1380	214	166	82	245	37
Baptist.....	2,277	246	877	8	4	47	6	42	79	477	10	1	267	61	32	16	99	5
Greek Orthodox.....	1,245	82	9	627	9	15	1	6	16	324	1	5	64	39	14	8	22	3
Jewish.....	1,241	52	5	4	903	11	1	4	6	119	...	2	29	44	32	11	16	2
Lutheran.....	1,799	215	34	17	8	453	9	25	56	569	1	8	246	34	44	15	55	10
Mennonite.....	387	19	11	3	1	8	219	6	11	55	...	1	31	1	5	1	15	...
Pentecostal.....	1,227	63	35	1	2	9	6	796	23	141	4	1	82	12	9	4	38	1
Presbyterian.....	3,148	393	77	16	7	90	12	29	982	845	9	2	466	59	41	33	78	9
Roman Catholic.....	27,311	2,496	430	247	84	562	39	144	800	16,764	57	78	2,783	1,254	651	192	630	100
Salvation Army.....	269	14	7	...	...	4	...	6	13	58	121	...	30	7	2	2	4	1
Ukrainian Catholic.....	259	22	1	10	...	4	1	...	4	96	...	87	25	6	1	1	1	...
United Church.....	11,017	1,354	228	37	18	235	30	85	468	2,808	39	16	5,104	141	115	56	253	30
Protestant NOS.....	4,961	300	72	31	23	52	4	26	72	1,302	13	10	227	2,665	49	31	72	12
No Religion.....	5,199	304	62	14	36	64	9	21	107	1,042	8	8	323	131	2,889	59	112	10
Non Christian.....	2,809	81	15	16	7	20	...	12	35	329	2	2	74	40	39	2,033	100	4
Other.....	5,333	267	134	13	24	66	15	53	84	728	11	7	284	63	73	66	3,433	12
Not Stated.....	955	65	17	2	4	17	5	5	20	156	...	1	74	28	12	11	23	515
Total Brides.....	78,533	9,117	2,225	1,108	1,164	1,870	373	1,351	3,206	28,528	316	245	11,489	4,799	4,174	2,621	5,196	751

Table 15 *Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1986) and for Certain Townships and Boroughs, Ontario, 1988

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Ontario	926	910	28	12	801	786	25	10
Algoma	17	18	5	6	12	13	5	6
Blind River, t .....	...	...	...	...	...	...	...	...
Elliot Lake, t	2	2	1	1	1	1	1	1
Sault Ste. Marie, c	12	8	7	3	10	6	7	3
Thessalon, t	1	2	...	1	...	1	...	1
Other	2	6	...	...	1	5	...	...
Brant	8	12	...	4	4	8	...	4
Brantford, c	6	6	1	1	3	4	...	1
Paris, t	1	1	...	...	...	...	...	...
Other	1	5	...	...	1	4	...	...
Bruce	3	4	...	1	2	3	...	1
Chesley, t .....	...	...	...	...	...	...	...	...
Kincardine, t .....	...	2	...	2	...	1	...	1
Lucknow, vl .....	...	...	...	...	...	...	...	...
Paisley, vl .....	...	...	...	...	...	...	...	...
Port Elgin, t .....	...	...	...	...	...	...	...	...
Southampton, t .....	...	...	...	...	...	...	...	...
Walkerton, t	2	1	1	...	2	1	1	...
Warton, t .....	...	...	...	...	...	...	...	...
Other	1	1	...	...	...	1	...	...
Cochrane	8	12	...	4	7	11	...	4
Cochrane, t .....	...	...	...	...	...	...	...	...
Hearst, t .....	...	...	...	...	...	...	...	...
Iroquois Falls, t .....	...	...	...	...	...	...	...	...
Kapuskasing, t	2	2	...	...	2	2	...	...
Smooth Rock Falls, t .....	...	...	...	...	...	...	...	...
Timmins, c	3	6	...	3	3	6	...	3
Other	3	4	...	...	2	3	...	...
Dufferin	6	5	2	1	4	5	...	1
Grand Valley, vl .....	...	...	...	...	...	...	...	...
Orangeville, t	5	3	3	1	4	3	2	1
Shelburne, t .....	...	...	...	...	...	...	...	...
Other	1	2	...	...	...	2	...	...
Dundas	1	1	...	...	...	...	...	...
Chesterville, vl .....	...	...	...	...	...	...	...	...
Iroquois, vl .....	...	...	...	...	...	...	...	...
Morrisburg, vl .....	...	...	...	...	...	...	...	...
Winchester, vl .....	...	...	...	...	...	...	...	...
Other	1	1	...	...	...	...	...	...
Durham	15	29	1	15	13	27	1	15
Ajax, t	4	4	2	2	3	4	1	2
Brock, twp .....	...	2	...	2	...	2	...	2
Newcastle, t	2	5	...	3	2	5	...	3
Oshawa, c	8	10	4	6	7	9	4	6
Pickering, t .....	...	4	...	4	...	3	...	3
Scugog, twp .....	...	3	...	3	...	3	...	3
Uxbridge, twp	1	...	1	...	1	...	1	...
Whitby, t .....	...	1	...	1	...	1	...	1
Other .....	...	...	...	...	...	...	...	...
Elgin	2	6	...	4	1	5	...	4
Aylmer, t .....	...	2	...	2	...	2	...	2
Belmont, vl .....	...	1	...	1	...	1	...	1
Dutton, vl .....	...	...	...	...	...	...	...	...
Port Stanley, vl
Rodney, vl
St. Thomas, c	2	1	2	1	1	1	1	1
West Lorne, vl
Other	2	1

* Under 1 year of age.

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Table 15 *Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1986) and for Certain Townships and Boroughs, Ontario, 1988 (Continued)

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Essex.....	18	26	...	8	14	22	...	8
Amherstburg, t.....	...	1	...	1	...	1	...	1
Belle River, t.....	...	...	...	...	...	...	...	...
Essex, t.....	...	...	...	...	...	...	...	...
Harrow, t.....	...	...	...	...	...	...	...	...
Kingsville, t.....	...	...	...	...	...	...	...	...
Leamington, t.....	...	...	...	...	...	...	...	...
St. Clair Beach, vl.....	...	...	...	...	...	...	...	...
Tecumseh, t.....	...	3	...	3	...	2	...	2
Windsor, c.....	18	17	7	6	14	14	6	6
Other.....	...	5	...	...	...	5	...	...
Frontenac.....	21	9	13	1	18	6	13	1
Kingston, c.....	21	6	16	1	18	4	15	1
Other.....	...	3	...	...	...	2	...	...
Glengarry.....	...	1	...	1	...	1	...	1
Alexandria, t.....	...	...	...	...	...	...	...	...
Other.....	...	1	...	...	...	1	...	...
Grenville.....	1	2	...	1	...	1	...	1
Cardinal, vl.....	...	1	...	1	...	1	...	1
Kemptville, t.....	...	...	...	...	...	...	...	...
Prescott, t.....	...	...	...	...	...	...	...	...
Other.....	1	1	...	...	...	...	...	...
Grey.....	3	9	...	6	2	8	...	6
Dundalk, vl.....	1	1	...	...	...	...	...	...
Durham, t.....	...	...	...	...	...	...	...	...
Hanover, t.....	...	1	...	1	...	1	...	1
Markdale, vl.....	...	...	...	...	...	...	...	...
Meaford, t.....	1	1	1	1	1	1	1	1
Owen Sound, c.....	1	1	...	...	1	1	...	...
Thornbury, t.....	...	...	...	...	...	...	...	...
Other.....	...	5	...	...	...	5	...	...
Haldimand-Norfolk.....	4	6	1	3	4	6	1	3
Delhi, twp.....	...	...	...	...	...	...	...	...
Dunnville, t.....	3	1	2	...	3	1	2	...
Haldimand, t.....	...	1	...	1	...	1	...	1
Nanticoke, c.....	...	2	...	2	...	2	...	2
Norfolk, twp.....	...	...	...	...	...	...	...	...
Simcoe, t.....	1	2	...	1	1	2	...	1
Other.....	...	...	...	...	...	...	...	...
Haliburton.....	...	...	...	...	...	...	...	...
Halton.....	6	18	1	13	4	16	1	13
Burlington, c.....	2	4	1	3	2	4	1	3
Halton Hills, t.....	1	5	...	4	...	4	...	4
Milton, t.....	1	4	...	3	1	4	...	3
Oakville, t.....	2	5	...	3	1	4	...	3
Hamilton-Wentworth.....	81	35	49	3	72	26	49	3
Ancaster, t.....	...	...	...	...	...	...	...	...
Dundas, t.....	...	1	...	1	...	1	...	1
Flamborough, t.....	...	2	...	2	...	1	...	1
Glanbrook, twp.....	...	...	...	...	...	...	...	...
Hamilton, c.....	81	28	55	2	72	20	54	2
Stoney Creek, c.....	...	4	...	4	...	4	...	4
Hastings.....	...	5	...	5	...	5	...	5
Bancroft, vl.....	...	...	...	...	...	...	...	...
Belleville, c.....	...	3	...	3	...	3	...	3
Deseronto, t.....	...	...	...	...	...	...	...	...
Frankford, vl.....
Madoc, vl.....
Marmora, vl.....
Stirling, vl.....	...	1	...	1	...	1	...	1
Trenton, c.....
Tweed, vl.....
Other.....	...	1	1

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	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Huron.....	1	5	...	4	1	5	...	4
Clinton, t.....	...	...	...	...	...	...	...	...
Exeter, t.....	...	...	...	...	...	...	...	...
Goderich, t.....	1	1	...	...	1	1	...	...
Hensall, vl.....	...	...	...	...	...	...	...	...
Seaforth, t.....	...	...	...	...	...	...	...	...
Wingham, t.....	...	2	...	2	...	2	...	2
Other.....	...	2	...	...	...	2	...	...
Kenora.....	13	15	1	3	4	7	...	3
Dryden, t.....	4	3	2	1	3	3	1	1
Keewatin, t.....	...	...	...	...	...	...	...	...
Kenora, t.....	1	2	...	1	...	1	...	1
Sioux Lookout, t.....	...	...	...	...	...	...	...	...
Other.....	8	10	...	...	1	3	...	...
Kent.....	6	11	...	5	5	10	...	5
Blenheim, t.....	...	...	...	...	...	...	...	...
Chatham, c.....	6	6	2	2	5	5	2	2
Dresden, t.....	...	1	...	1	...	1	...	1
Ridgetown, t.....	...	...	...	...	...	...	...	...
Tilbury, t.....	...	1	...	1	...	1	...	1
Wallaceburg, t.....	...	1	...	1	...	1	...	1
Wheatley, vl.....	...	...	...	...	...	...	...	...
Other.....	...	2	...	...	...	2	...	...
Lambton.....	4	10	...	6	2	8	...	6
Forest, t.....	...	...	...	...	...	...	...	...
Petrolia, t.....	...	...	...	...	...	...	...	...
Point Edward, vl.....	...	...	...	...	...	...	...	...
Sarnia, c.....	3	4	2	3	2	4	1	3
Watford, vl.....	...	...	...	...	...	...	...	...
Wyoming, vl.....	...	...	...	...	...	...	...	...
Other.....	1	6	...	...	...	4	...	...
Lanark.....	...	4	...	4	...	4	...	4
Almonte, t.....	...	1	...	1	...	1	...	1
Carleton Place, t.....	...	...	...	...	...	...	...	...
Perth, t.....	...	1	...	1	...	1	...	1
Smiths Falls, t.....	...	1	...	1	...	1	...	1
Other.....	...	1	...	...	...	1	...	...
Leeds.....	3	6	...	3	...	3	...	3
Brockville, c.....	3	5	1	3	...	3	...	3
Gananoque, t.....	...	...	...	...	...	...	...	...
Other.....	...	1	...	...	...	...	...	...
Lennox and Addington.....	1	1	...	...	...	...	...	...
Bath, vl.....	...	...	...	...	...	...	...	...
Napanee, t.....	...	...	...	...	...	...	...	...
Other.....	1	1	...	...	...	...	...	...
Manitoulin.....	1	2	...	1	...	1	...	1
Little Current, t.....	...	...	...	...	...	...	...	...
Other.....	1	2	...	...	...	1	...	...
Middlesex.....	102	44	59	1	94	36	59	1
Glencoe, vl.....	...	...	...	...	...	...	...	...
London, c.....	100	36	65	1	94	31	64	1
Lucan, vl.....	1	1	...	...	...	...	...	...
Parkhill, t.....	...	...	...	...	...	...	...	...
Strathroy, t.....	...	3	...	3	...	3	...	3
Other.....	1	4	...	...	...	2	...	...
Muskoka.....	2	4	1	3	2	4	1	3
Bracebridge, t.....	1	2	...	1	1	2	...	1
Georgian Bay, twp.....	...	...	...	...	...	...	...	...
Gravenhurst, t.....
Huntsville, t.....	1	2	1	2	1	2	1	2
Lake of Bays, twp.....
Muskoka Lakes, twp.....
Other.....

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	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Niagara	14	41	1	28	10	37	1	28
Fort Erie, t. ....	...	3	...	3	...	3	...	3
Grimsby, t.	3	2	2	1	1	2	...	1
Lincoln, t. ....	...	1	...	1	...	...	...	...
Niagara Falls, c.	2	9	1	8	1	8	1	8
Niagara-on-the Lake, t. ....	...	2	...	2	...	2	...	2
Pelham, t. ....	...	1	...	1	...	1	...	1
Port Colborne, c. ....	...	1	...	1	...	1	...	1
St. Catharines, c.	8	16	1	9	7	14	1	8
Thorold, c. ....	...	...	...	...	...	...	...	...
Wainfleet, twp. ....	...	1	...	1	...	1	...	1
Welland, c.	1	3	1	3	1	3	1	3
West Lincoln, twp. ....	...	2	...	2	...	2	...	2
Nipissing	12	13	1	2	9	10	1	2
Mattawa, t. ....	...	...	...	...	...	...	...	...
North Bay, c.	12	10	3	1	9	7	3	1
Sturgeon Falls, t. ....	...	...	...	...	...	...	...	...
Other .....	...	3	...	...	...	3	...	...
Northumberland	3	6	...	3	2	5	...	3
Brighton, t. ....	...	...	...	...	...	...	...	...
Campbellford, t. ....	...	1	...	1	...	1	...	1
Cobourg, t.	3	...	3	...	2	...	2	...
Colborne, vl. ....	...	1	...	1	...	...	...	...
Hastings, vl. ....	...	...	...	...	...	...	...	...
Port Hope, t. ....	...	1	...	1	...	1	...	1
Other .....	...	3	...	...	...	3	...	...
Ottawa-Carleton	81	53	31	3	76	49	30	3
Cumberland, twp. ....	...	2	...	2	...	2	...	2
Gloucester, c. ....	...	8	...	8	...	8	...	8
Goulbourn, twp. ....	...	2	...	2	...	2	...	2
Kanata, c. ....	...	...	...	...	...	...	...	...
Nepean, c.	1	5	...	4	...	4	...	4
Osgoode, twp. ....	...	...	...	...	...	...	...	...
Ottawa, c.	80	30	51	1	76	27	50	1
Rideau, twp. ....	...	...	...	...	...	...	...	...
Rockliffe Park, vl. ....	...	1	...	1	...	1	...	1
Vanier, c. ....	...	5	...	5	...	5	...	5
West Carleton, twp. ....	...	...	...	...	...	...	...	...
Oxford	2	10	...	8	...	8	...	8
Blandford-Blenheim, twp. ....	...	1	...	1	...	1	...	1
East Zorra-Tavistock, twp. ....	...	...	...	...	...	...	...	...
Ingersoll, t.	1	2	...	1	...	1	...	1
Norwich, twp. ....	...	...	...	...	...	...	...	...
South-West Oxford, twp. ....	...	1	...	1	...	1	...	1
Tillsonburg, t.	1	2	...	1	...	1	...	1
Woodstock, c. ....	...	3	...	3	...	3	...	3
Zorra, twp. ....	...	1	...	1	...	1	...	1
Parry Sound	1	2	...	1	...	1	...	1
Parry Sound, t.	1	1	1	1	...	1	...	1
Powassan, t. ....	...	...	...	...	...	...	...	...
South River, vl. ....	...	...	...	...	...	...	...	...
Other .....	...	1	...	...	...	...	...	...
Peel	18	64	2	48	12	58	1	47
Brampton, c.	10	24	2	16	6	21	1	16
Caledon, t. ....	...	6	...	6	...	5	...	5
Mississauga, c.	8	34	...	26	6	32	...	26
Perth	4	12	...	8	3	10	...	7
Listowel, t.	2	...	2	...	2	...	2	...
Milverton, vl.	1	1
Mitchell, t.	1	...	1	...	1	...	1
St. Marys, t.	1	2	...	1	1	2	...	1
Stratford, c.	3	...	3	...	3	...	3
Other	5	4

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	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Peterborough	7	9	2	4	7	9	2	4
Havelock, vl .....	...	...	...	...	...	...	...	...
Lakefield, vl .....	...	...	...	...	...	...	...	...
Norwood, vl .....	...	...	...	...	...	...	...	...
Peterborough, c	7	6	3	2	7	6	3	2
Other .....	...	3	...	...	...	3	...	...
Prescott	1	1	...	...	...	...	...	...
Alfred, vl .....	...	...	...	...	...	...	...	...
Hawkesbury, t	1	1	...	...	...	...	...	...
L'Orignal, vl .....	...	...	...	...	...	...	...	...
Vankleek Hill, t .....	...	...	...	...	...	...	...	...
Other .....	...	...	...	...	...	...	...	...
Prince Edward .....	...	...	...	...	...	...	...	...
Pictou, t .....	...	...	...	...	...	...	...	...
Wellington, vl .....	...	...	...	...	...	...	...	...
Other .....	...	...	...	...	...	...	...	...
Rainy River .....	...	1	...	1	...	1	...	1
Fort Frances, t .....	...	...	...	...	...	...	...	...
Other .....	...	1	...	...	...	1	...	...
Renfrew	6	11	...	5	3	6	...	3
Arnprior, t	1	...	1	...	...	...	...	...
Barry's Bay, vl .....	...	...	...	...	...	...	...	...
Cobden, vl .....	...	...	...	...	...	...	...	...
Deep River, t .....	...	...	...	...	...	...	...	...
Eganville, vl .....	...	...	...	...	...	...	...	...
Pembroke, c	3	3	1	1	3	3	1	1
Petawawa, vl .....	...	3	...	3	...	1	...	1
Renfrew, t .....	...	...	...	...	...	...	...	...
Other	2	5	...	...	...	2	...	...
Russell .....	...	2	...	2	...	2	...	2
Casselman, vl .....	...	...	...	...	...	...	...	...
Rockland, t .....	...	...	...	...	...	...	...	...
Other .....	...	2	...	...	...	2	...	...
Simcoe	17	33	2	18	12	29	1	18
Alliston, t .....	...	1	...	1	...	1	...	1
Barrie, c	9	12	4	7	6	11	2	7
Beeton, vl .....	...	...	...	...	...	...	...	...
Bradford, t .....	...	1	...	1	...	1	...	1
Coldwater, vl .....	...	...	...	...	...	...	...	...
Collingwood, t	3	3	...	...	3	3	...	...
Cookstown, vl .....	...	...	...	...	...	...	...	...
Creemore, vl .....	...	...	...	...	...	...	...	...
Elmvale, vl .....	...	...	...	...	...	...	...	...
Midland, t .....	...	...	...	...	...	...	...	...
Orillia, c	4	3	3	2	3	3	2	2
Penetanguishene, t .....	...	...	...	...	...	...	...	...
Port McNicoll, vl .....	...	...	...	...	...	...	...	...
Stayner, t .....	...	...	...	...	...	...	...	...
Tottenham, vl .....	...	...	...	...	...	...	...	...
Victoria Harbour, vl .....	...	1	...	1	...	1	...	1
Wasaga Beach, t .....	...	...	...	...	...	...	...	...
Other	1	12	...	...	...	9	...	...
Stormont	6	8	...	2	3	5	...	2
Cornwall, c	6	7	1	2	3	4	1	2
Other	1	1
Sudbury	2	3	1	2	...	2	...	2
Espanola, t
Massey, t	1	...	1	...	1	...	1
Other	2	2	1

* Under 1 year of age.

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	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Sudbury Regional Municipality .	10	13	...	3	10	13	...	3
Capreol, t . . . . .	...	1	...	1	...	1	...	1
Nickel Centre, t . . . . .	...	1	...	1	...	1	...	1
Onaping Falls, t . . . . .	...	...	...	...	...	...	...	...
Rayside-Balfour, t . . . . .	...	2	...	2	...	2	...	2
Sudbury, c	10	8	3	1	10	8	3	1
Valley East, t . . . . .	...	1	...	1	...	1	...	1
Walden, t . . . . .	...	...	...	...	...	...	...	...
Thunder Bay	16	20	...	4	13	17	...	4
Geraldton, t . . . . .	...	...	...	...	...	...	...	...
Longlac, t . . . . .	...	...	...	...	...	...	...	...
Thunder Bay, c	16	15	5	4	13	12	5	4
Other . . . . .	...	5	...	...	...	5	...	...
Timiskaming	3	3	...	...	2	2	...	...
Cobalt, t	1	1	...	...	...	...	...	...
Englehart, t	1	...	1	...	1	...	1	...
Haileybury, t . . . . .	...	...	...	...	...	...	...	...
Kirkland Lake, t . . . . .	...	...	...	...	...	...	...	...
New Liskeard, t	1	1	...	...	1	1	...	...
Other . . . . .	...	1	...	...	...	1	...	...
Toronto, Metropolitan	359	214	154	9	347	202	152	7
East York, borough	6	12	4	10	4	10	4	10
Etobicoke, c	22	26	12	16	21	26	11	16
North York, c	13	41	4	32	12	39	4	31
Scarborough, c	22	46	7	31	18	43	6	31
Toronto, c	287	69	223	5	285	65	223	3
York, c	9	20	3	14	7	19	2	14
Victoria	1	4	...	3	1	4	...	3
Bobcaygeon, vl . . . . .	...	...	...	...	...	...	...	...
Fenelon Falls, vl . . . . .	...	...	...	...	...	...	...	...
Lindsay, t	1	1	1	1	1	1	1	1
Other . . . . .	...	3	...	...	...	3	...	...
Waterloo	15	32	2	19	10	28	1	19
Cambridge, c	4	8	1	5	3	7	1	5
Kitchener, c	9	19	3	13	7	17	3	13
North Dumfries, twp . . . . .	...	...	...	...	...	...	...	...
Waterloo, c	1	2	...	1	...	1	...	1
Wellesley, twp	1	...	1	...	...	...	...	...
Wilmot, twp . . . . .	...	1	...	1	...	1	...	1
Woolwich, twp . . . . .	...	2	...	2	...	2	...	2
Wellington	5	16	...	11	4	14	...	10
Arthur, vl . . . . .	...	...	...	...	...	...	...	...
Elora, vl . . . . .	...	1	...	1	...	1	...	1
Erin, vl . . . . .	...	...	...	...	...	...	...	...
Fergus, t	1	...	1	...	1	...	1	...
Guelph, c	4	11	1	8	3	9	1	7
Harriston, t . . . . .	...	...	...	...	...	...	...	...
Mount Forest, t . . . . .	...	...	...	...	...	...	...	...
Palmerston, t . . . . .	...	...	...	...	...	...	...	...
Other . . . . .	...	4	...	...	...	4	...	...
York	16	39	1	24	12	33	1	22
Aurora, t . . . . .	...	2	...	2	...	2	...	2
East Gwillimbury, t . . . . .	...	3	...	3	...	3	...	3
Georgina, t . . . . .	...	1	...	1	...	...	...	...
King, twp . . . . .	...	2	...	2	...	1	...	1
Markham, t . . . . .	...	10	...	10	...	9	...	9
Newmarket, t	9	5	6	2	7	4	5	2
Richmond Hill, t	6	7	2	3	5	7	1	3
Vaughan, t	1	9	...	8	...	7	...	7
Whitchurch-Stouffville, t . . . . .	...	...	...	...	...	...	...	...
Other . . . . .	...	...	...	...	...	...	...	...

* Under 1 year of age.

‡ For changes in status see Appendix at end of Report.

Table 16 *Infant Deaths, by Month of Birth, by Month of Death and Sex, by Place of Residence, Ontario, 1988

MONTH OF BIRTH	Sex	Total	MONTH OF DEATH											
			Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Born in 1987	T	127	38	27	13	19	12	8	2	1	3		3	1
	M	71	22	14	10	11	5	5	1		2		1	
	F	56	16	13	3	8	7	3	1	1	1		2	1
January	M	1	1											
	F													
February	M													
	F	1	1											
March	M													
	F	2	1	1										
April	M	4	3			1								
	F	1				1								
May	M	2		1	1									
	F	3	1	1	1									
June	M	1		1										
	F	4	4											
July	M	5	2	1	1			1						
	F	5		2	1		1	1						
August	M	5	1			2	1		1					
	F	6	2			2		2						
September	M	4	1	1		1		1						
	F	3		2						1				
October	M	14	2	4	2	2	1	1			2			
	F	6		3		1	2							
November	M	16	6	2	4	2	1	1						
	F	8	3	2			2				1			
December	M	19	6	4	2	3	2	1					1	
	F	17	4	2	1	4	2		1				2	1
Born in 1988	T	783	41	38	36	66	81	54	71	66	76	77	94	83
	M	456	27	19	23	37	44	37	47	34	45	50	49	44
	F	327	14	19	13	29	37	17	24	32	31	27	45	39
January	M	41	27	1	2	3	1	1	3	2		1		
	F	21	14	2	2	2			1					
February	M	29		18	3	2	4						2	
	F	23		17			2		1	1	1			1
March	M	37			18	5	2	5	3	1	2	1		
	F	23			11	6	1	1	1			1		1
April	M	43				27	7	3			2		2	2
	F	30				21	7						1	1
May	M	42					30	4		1		4	1	2
	F	36					27	1	2	2	2		1	1
June	M	39						24	5	2	5	1	2	
	F	26						15	2	2	2	1	3	1
July	M	54							36	7	3	4	2	2
	F	24							17	3		2	2	
August	M	31								21	5	1	3	1
	F	32								24	2	2	4	
September	M	49									28	9	7	5
	F	32									24		3	5
October	M	41										29	4	8
	F	31										21	6	4
November	M	30											26	4
	F	30											24	6
December	M	20												20
	F	19												19
Total Infant Deaths ..	T	910	79	65	49	85	93	62	73	67	79	77	97	84
	M	527	49	33	33	48	49	42	48	34	47	50	50	44
	F	383	30	32	16	37	44	20	25	33	32	27	47	40

* Under 1 year of age.

Table 17 Selected Causes of *Infant Deaths

Detailed List No	SELECTED CAUSES OF INFANT DEATHS (Ninth Revision)	Sex	Total Under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
008-009	Certain intestinal infections	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
033	Whooping cough	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
036	Meningococcal infection	M	2	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
038	Septicaemia	M	2	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
045-079	Viral Diseases	M	1	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
090	Congenital Syphilis	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
001-139	Other of infectious and parasitic diseases ..	M	1	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
	Total 001-139	M	6	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...
		T	8	...	...	...	...	...	...	...	...
140-208	Malignant neoplasms, lymphatic, haematopoietic tissues	M	1	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...
210-239	Benign neoplasms, carcinoma in situ, and other NOS	M	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
254	Diseases of thymus gland	M	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
2770	Cystic fibrosis	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
280-289	Diseases of blood and blood-forming organs	M	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...
320-322	Meningitis	M	6	1	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...
323-389	Other diseases of nervous system and sense organs	M	15	1	...	...	...	...	...	...	...
		F	6	...	...	...	...	...	...	...	...
	Total 140-389	M	22	2	...	...	...	...	...	...	...
		F	15	...	...	...	...	...	...	...	...
		T	37	2	...	...	...	...	...	...	...
460-465	Acute upper respiratory infections	M	3	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
466, 490-491	Bronchitis and Bronchiolitis	M	1	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...
480-486	Pneumonia	M	3	...	...	...	...	...	...	...	...
		F	4	1	...	1	...	...	...	...	...
487	Influenza	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
470-478, 492-519	Remainder of diseases of respiratory system	M	2	...	...	...	...	...	...	...	...
		F	4	1	1	...	...	...	...	...	...
	Total 460-519	M	9	...	...	...	...	...	...	...	...
		F	10	2	1	1	...	...	...	...	...
		T	19	2	1	1	...	...	...	...	...

* Under 1 year of age.

by Sex and Age, Residents of Ontario, 1988

AGE AT DEATH															Detailed List No.
Post-neonatal															
7-13 days	14-20 days	21-27 days	Total 28 days- 1 year	28 Days & under 2 mos	2 mos	3 mos	4 mos	5 mos	6 mos	7 mos	8 mos	9 mos	10 mos	11 mos	
...	008-009
...	033
...	036
...	2	1	...	...	...	1	...	...	...	...	...	1	038
...	1	...	...	...	...	...	1	...	...	...	...	...	045-079
...	2	...	...	...	...	1	1	...	...	...	...	...	090
...	1	...	...	...	...	...	1	...	...	...	...	...	001-139
...	1	...	...	...	...	1	...	...	...	...	...	...
...	
...	6	1	...	...	...	3	2	...	...	...	...	...
...	2	...	...	...	...	...	...	...	...	...	...	2	
...	8	1	...	...	...	3	2	...	...	...	...	2	
...	1	...	...	...	...	...	...	...	...	...	...	1	140-208
...	2	...	...	...	...	...	...	...	...	...	...	2	
...	210-239
...	1	...	...	...	1	...	...	...	...	...	...	...	254
...	2770
...	1	1	...	...	...	...	...	...	...	...	...	...
...	280-289
...	2	1	...	...	...	...	1	...	...	...	...	...	320-322
1	5	1	...	1	...	1	1	...	...	...	...	1	
...	3	...	1	...	1	1	...	...	...	...	...	...
1	14	1	4	2	1	...	2	...	...	2	1	1	323-389
...	6	...	1	...	1	...	...	1	1	1	1	...	
2	20	2	4	3	1	1	3	...	...	2	1	3	
...	15	2	2	...	3	1	1	1	1	1	1	2	
2	35	4	6	3	4	2	4	1	1	3	2	5	
...	3	...	1	1	...	1	...	...	...	...	...	...	460-465
...	1	...	1	...	...	...	...	...	...	...	...	...	466,
...	2	...	1	...	1	...	...	...	...	...	...	...	490-491
...	3	1	...	...	...	...	...	1	...	...	1	...	480-486
...	3	...	...	1	...	...	...	...	1	1	...	...	487
...	
...	2	...	...	...	1	1	...	...	...	...	...	...	470-478,
...	3	...	1	...	...	1	...	...	...	...	1	...	492-519
...	9	1	2	1	1	2	...	1	...	...	1	...	
...	8	...	2	1	1	1	...	...	1	1	1	...	
...	17	1	4	2	2	3	...	1	1	1	2	...	

Table 17 Selected Causes of *Infant Deaths

Detailed List No.	SELECTED CAUSES OF INFANT DEATHS (Ninth Revision)	Sex	Total Under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
550-553, 560	Intestinal obstruction and abdominal hernia	M	3	2	2	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
535, 555-558	Gastritis, duodenitis, noninfective enteritis, colitis	M	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
520-534, 536-543, 562-579	Remainder of diseases of digestive system	M	1	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
	Total 520-579	M	4	2	2	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
		T	5	2	2	...	...	...	...	...	...
740	Anencephalus and similar anomalies	M	7	7	4	1	1	...	...	...	...
		F	5	4	4	...	...	...	...	...	...
741	Spina bifida	M	4	2	2	...	...	...	...	...	...
		F	8	6	4	1	...	...	...	...	...
7423	Congenital hydrocephalus	M	2	2	...	1	...	...	...	...	...
		F	4	3	2	1	...	...	...	...	...
7420-7422	Other congenital anomalies of CNS	M	10	7	2	...	...	...	...	1	1
7424-7429	and eye	F	7	5	2	...	...	...	...	...	1
743											
745-746	Congenital anomalies of heart	M	57	35	5	5	7	1	2	1	5
		F	45	29	6	1	3	3	4	1	...
747	Other congenital anomalies of circulatory system	M	15	12	3	...	2	2	1	...	1
		F	12	8	2	1	...	1	1	...	...
748	Congenital anomalies of respiratory system	M	22	20	16	2	...	1	...	...	...
		F	12	12	10	1	1	...	...	...	...
749-751	Congenital anomalies of digestive system	M	2	1	1	...	...	...	...	...	...
		F	3	3	1	...	...	...	...	...	...
752-753	Congenital Anomalies of genitourinary system	M	14	13	13	...	...	...	...	...	...
		F	7	7	5	...	1	...	...	...	...
754-756	Congenital anomalies of musculoskeletal system	M	19	17	10	4	2	...	1	...	...
		F	17	16	10	1	1	1	...	...	...
7580	Down's syndrome	M	2	2	2	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
7581-7589	Other chromosomal anomalies	M	11	11	4	...	1	...	2	1	...
		F	12	8	2	...	1	2	...	...	1
744, 757, 759	All other and unspecified congenital anomalies	M	8	5	2	2	...	...	...	...	...
		F	7	4	4	...	...	...	...	...	...
	Total 740-759	M	173	134	64	15	13	4	6	3	7
		F	140	105	52	6	7	7	5	1	2
		T	313	239	116	21	20	11	11	4	9

* Under 1 year of age.

by Sex and Age, Residents of Ontario, 1988 (Continued)

AGE AT DEATH															Detailed List No.
Post-neonatal															
7-13 days	14-20 days	21-27 days	Total 28 days- 1 year	28 Days & under 2 mos	2 mos	3 mos	4 mos	5 mos	6 mos	7 mos	8 mos	9 mos	10 mos	11 mos	
...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	550-553, 560
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	535, 555-558
...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	520-534, 536-543, 562-579
...	...	...	1	...	...	1	...	...	...	...	...	...	...	...
...	...	...	2	1	...	1	...	...	...	...	...	...	...	...
...	...	...	1	...	...	...	...	...	...	...	1	...	...	...
...	...	...	3	1	...	1	...	...	...	...	1	...	...	...
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	740
...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	741
...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	742
1	...	...	2	1	...	1	...	...	...	...	...	...	...	...	7423
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	1	...	1	...	...	...	...	...	...	...	...	...
1	2	...	3	1	...	...	1	...	...	...	...	...	...	1	7420-7422
1	...	1	2	...	...	...	...	...	...	1	1	...	...	...	7424-7429
4	4	1	22	7	4	2	3	...	...	2	2	1	1	...	743
6	3	2	16	1	3	3	2	1	...	2	1	...	2	1	745-746
2	...	1	3	...	2	1	...	...	...	...	...	...	...	...	747
3	...	...	4	2	...	...	...	...	2	...	...	...	...	...
1	...	...	2	...	...	1	1	...	...	...	...	...	...	...	748
...	
...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	749-751
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	752-753
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	2	...	...	...	1	...	...	...	...	1	...	...	754-756
1	2	...	1	...	...	...	...	...	...	...	...	...	1	...	7580
...	
2	...	1	1	...	...	...	...	...	...	...	...	...	1	...	7581-7589
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	4	2	1	1	...	...	...	...	...	...	...	...
1	...	...	3	2	1	...	...	...	...	...	...	...	...	...	744, 757, 759
...	...	...	3	2	...	...	1	...	...	...	...	...	...	...
12	7	3	39	13	7	4	6	...	...	2	2	2	1	2	
16	6	3	35	9	5	5	3	1	2	3	2	...	4	1	
28	13	6	74	22	12	9	9	1	2	5	4	2	5	3	

Table 17 Selected Causes of *Infant Deaths

Detailed List No.	SELECTED CAUSES OF INFANT DEATHS (Ninth Revision)	Sex	Total Under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
760	Newborn affected by maternal conditions unrelated to pregnancy	M	2	2	1	..	..	..	1	..	..
		F	..	..	..	..	..	..	..	..	..
761	Newborn affected by maternal complications of pregnancy	M	16	16	16	..	..	..	..	..	..
		F	14	14	13	..	..	..	..	1	..
762	Newborn affected by by complications, placenta, cord and membranes	M	9	9	8	..	..	..	1	..	..
		F	12	12	9	1	1	..	..	..	1
763	Newborn affected by other complications of labor and delivery	M	1	1	1	..	..	..	..	..	..
		F	1	1	1	..	..	..	..	..	..
764	Slow fetal growth and fetal malnutrition	M	1	1	1	..	..	..	..	..	..
		F	2	2	1	..	..	..	..	..	..
765	Disorders relating to short gestation and unspecified low birthweight	M	25	25	24	..	..	..	..	1	..
		F	25	25	25	..	..	..	..	..	..
766	Disorders relating to long gestation and high birthweight	M	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..
767	Birth trauma	M	6	5	2	..	1	1	..	..	1
		F	3	3	2	..	..	1	..	..	..
7682-7684	Fetal distress in liveborn infant	M	..	..	..	..	..	..	..	..	..
		F	3	3	3	..	..	..	..	..	..
7685-7689	Birth asphyxia	M	8	7	5	..	..	1	..	..	..
		F	9	9	4	..	1	1	1	..	..
769	Respiratory distress syndrome	M	54	51	32	4	6	1	2	1	1
		F	32	32	15	3	..	3	..	1	2
770	Other respiratory conditions of newborn	M	51	36	27	..	1	3	..	..	1
		F	26	20	13	2	1	1	..	1	..
771	Infections specific to the perinatal period	M	7	7	2	..	..	1	..	..	..
		F	7	7	4	..	2	..	..	..	..
772	Neonatal haemorrhage	M	5	5	2	..	1	..	2	..	..
		F	6	6	2	..	2	1	..	..	..
773-774	Haemolytic disease of newborn, due to isoimmunization and other perinatal jaundice	M	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..
7750-7751	Syndrome, infant, diabetic mother and neonatal diabetes	M	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..
7760	Haemorrhagic disease of newborn	M	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..
7752-7759	All other and ill-defined	M	24	23	12	1	1	..	..	1	..
7761-779	conditions	F	11	10	5	1	..	1	1	..	..
	Total 760-779	M	209	188	133	5	10	7	6	3	3
		F	151	144	97	7	7	8	2	3	3
		T	360	332	230	12	17	15	8	6	6

* Under 1 year of age.

by Sex and Age, Residents of Ontario, 1988 (Continued)

AGE AT DEATH															Detailed List No.
Post-neonatal															
7-13 days	14-20 days	21-27 days	Total 28 days- 1 year	28 Days & under 2 mos	2 mos	3 mos	4 mos	5 mos	6 mos	7 mos	8 mos	9 mos	10 mos	11 mos	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	760
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	761
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	762
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	763
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	764
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	765
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	766
...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	767
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7682-7684
1	...	...	1	1	...	...	...	...	...	...	...	...	...	...	7685-7689
1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	769
3	4	1	3	2	...	...	...	1	...	...	...	...	...	...	770
2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	771
2	...	2	15	2	2	...	3	3	2	1	2	...	...	...	772
...	2	...	6	...	...	2	1	1	1	...	...	...	1	...	773-774
3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	7750-7751
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	7760
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	7752-7759
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7761-779
10	6	5	21	5	3	...	3	4	2	2	2	...	...	...
5	9	3	7	1	...	2	1	1	1	...	...	...	1	...	
15	15	8	28	6	3	2	4	5	3	2	2	...	1	...	

Table 17 Selected Causes of *Infant Deaths

Detailed List No.	SELECTED CAUSES OF INFANT DEATHS (Ninth Revision)	Sex	Total Under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
7980	Sudden infant death syndrome.....	M	79	3	...	...	...	...	...	...	...
		F	47	3	...	...	...	...	...	...	...
780-797, 7981-799	Symptoms, signs and all other ill-defined conditions	M	3	1	1	...	...	...	...	...	...
		F	4	2	1	...	...	...	...	...	...
	Total 780-799.....	M	82	4	1	...	...	...	...	...	...
		F	51	5	1	...	...	...	...	...	...
		T	133	9	2	...	...	...	...	...	...
E911-E912	Inhalation and ingestion of food and other object causing respiratory obstruction	M	2	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
E913	Accidental mechanical suffocation	M	2	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...
E800-E910 E914-E949	Other accidental causes and adverse effects	M	4	1	...	...	...	...	...	1	...
		F	3	...	...	...	...	...	...	...	...
	Total E800-E949	M	8	1	...	...	...	...	...	1	...
		F	7	...	...	...	...	...	...	...	...
		T	15	1	...	...	...	...	...	1	...
E967	Child battering and other maltreatment	M	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
E960-E966 E968-E969	Other homicide	M	1	1	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
	Total E960-E969	M	1	1	1	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
		T	2	1	1	...	...	...	...	...	...
001-E999	All other causes	M	13	4	1	...	...	1	1	1	...
		F	5	2	...	1	1	...	...	...	...
		T	18	6	1	1	1	1	1	1	...
	All causes	M	527	336	202	20	23	12	13	8	10
		F	383	258	151	15	15	15	7	4	5
		T	910	594	353	35	38	27	20	12	15

* Under 1 year of age.

by Sex and Age, Residents of Ontario, 1988 (Concluded)

AGE AT DEATH															Detailed List No.
Post-neonatal															
7-13 days	14-20 days	21-27 days	Total 28 days- 1 year	28 Days & under 2 mos	2 mos	3 mos	4 mos	5 mos	6 mos	7 mos	8 mos	9 mos	10 mos	11 mos	
1 1	2 2	76 44	18 10	19 13	16 8	15 4	3 2	2 2	1 4	2 ...	... 1	... ...	... ...	7980
... 1	2 2	2 ...	... ...	... 1	... ...	... ...	... ...	... ...	... 1	... ...	... ...	... ...	780-797, 7981-799
1 2 3	2 2 4	78 46 124	20 10 30	19 13 32	16 9 25	15 4 19	3 2 5	2 2 4	1 4 5	2 1 3	... 1 1	... ... ...	... ... ...
...	2	...	2	...	...	...	...	...	...	...	...	...	E911-E912
...	1	...	...	1	...	...	...	...	...	...	...	...	E913
...	2	...	...	...	...	1	...	...	1	...	...	...
...	3	1	1	...	...	...	...	1	...	...	...	...	E800-E910 E914-E949
...	3	...	2	...	...	1	...	...	...	...	...	...
...	3	...	...	...	...	1	1	1	...	...	...	...
...	7	...	4	...	...	2	...	...	1	...	...	...
...	7	1	1	1	...	1	1	2	...	...	...	...
...	14	1	5	1	...	3	1	2	1	...	...	...
...	E967
...	1	...	...	1	...	...	...	...	...	...	...	...	E960-E966 E968-E969
...	
...	1	...	...	1	...	...	...	...	...	...	...	...
...	1	...	...	1	...	...	...	...	...	...	...	...
...	9	1	1	2	...	1	1	...	2	...	...	1	001-E999
...	3	...	...	1	1	...	...	1	...	...	...	...
...	12	1	1	3	1	1	1	1	2	...	...	1	
25 23 48	13 15 28	10 8 18	191 125 316	44 23 67	40 23 63	27 20 47	26 13 39	16 7 23	10 7 17	6 11 17	9 6 15	4 3 7	3 7 10	6 5 11	

Table 18 *Infant Deaths by Sex, Age and Month of Death, Ontario, 1988

AGE AT DEATH	Sex	Total	MONTH OF DEATH											
			Jan.	Feb.	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Total under 1 year	T	910	79	65	49	85	93	62	73	67	79	77	97	84
	M	527	49	33	33	48	49	42	48	34	47	50	50	44
	F	383	30	32	16	37	44	20	25	33	32	27	47	40
Under 1 Day	M	202	18	12	11	20	18	15	21	17	20	19	20	11
	F	151	8	12	8	15	17	8	8	14	16	13	16	16
1 Day	M	20	...	...	3	...	2	1	6	1	...	3	1	3
	F	15	...	1	1	1	3	1	2	1	2	...	2	1
2 Days	M	23	4	4	1	...	1	2	3	1	1	2	2	2
	F	15	...	1	1	2	3	1	3	1	2	2	...	1
3 Days	M	12	1	...	...	3	...	...	1	2	1	2	2	...
	F	15	3	3	...	1	1	1	...	4	1	1	...	...
4 Days	M	13	2	...	1	1	3	2	...	...	2	2	...	...
	F	7	...	...	...	...	2	...	...	1	2	...	1	1
5 Days	M	8	...	...	...	1	2	2	1	...	1	...	...	1
	F	4	...	...	...	...	...	1	...	...	...	1	2	...
6 Days	M	10	...	...	1	1	1	...	2	1	2	...	1	1
	F	5	1	...	...	1	...	1	2	...	...	...	...	...
Under 7 Days	T	500	37	33	27	46	53	35	49	43	48	45	47	37
	M	288	25	16	17	26	27	22	34	22	27	28	26	18
	F	212	12	17	10	20	26	13	15	21	21	17	21	19
7-13 Days	M	25	2	1	1	3	2	4	2	1	2	2	3	2
	F	23	3	...	1	1	2	1	1	4	3	2	3	2
14-20 Days	M	13	2	1	...	...	2	...	1	2	1	3	...	1
	F	15	1	...	...	2	...	1	3	2	1	1	3	1
21-27 Days	M	10	1	...	1	1	2	...	3	...	...	1	1	...
	F	8	1	1	...	...	2	1	...	...	1	1	1	...
Under 28 Days	T	594	47	36	30	53	63	42	59	52	56	55	58	43
	M	336	30	18	19	30	33	26	40	25	30	34	30	21
	F	258	17	18	11	23	30	16	19	27	26	21	28	22
28 Days - Under														
2 Months	M	44	5	2	2	3	6	3	1	4	5	4	3	6
	F	23	2	2	...	4	4	...	1	...	...	1	3	6
2 Months	M	40	4	2	2	3	1	4	...	1	5	2	7	9
	F	23	2	2	3	1	1	1	1	2	...	2	3	5
3 Months	M	27	3	4	3	2	4	3	1	1	1	3	...	2
	F	20	...	4	...	4	2	...	2	...	3	1	3	1
4 Months	M	26	1	4	3	4	1	1	2	...	1	5	2	2
	F	13	1	2	...	1	1	...	2	...	1	1	4	...
5 Months	M	16	1	...	2	1	1	1	3	1	3	...	3	...
	F	7	1	...	...	...	2	...	1	...	...	...	2	1
6 Months	M	10	1	1	...	1	2	...	...	...	...	1	2	2
	F	7	...	...	...	1	1	...	1	...	...	1	1	...
7 Months	M	6	...	...	...	1	...	2	...	2	...	...	...	1
	F	11	4	2	1	1	2	...	...	...	...	...	...	1
8 Months	M	9	2	1	1	2	...	1	...	...	...	1	...	1
	F	6	1	1	...	1	...	...	...	...	...	...	1	2
9 Months	M	4	1	1	...	...	...	...	...	...	...	...	2	...
	F	3	1	...	...	...	1	...	...	...	1	...	...	...
10 Months	M	3	...	...	1	...	1	...	1	...	...	...	...	...
	F	7	...	...	1	...	...	3	...	1	...	...	1	1
11 Months	M	6	1	...	...	1	...	1	...	...	2	...	1	...
	F	5	1	1	...	1	...	...	...	...	...	...	1	1

* Under 1 year of age.

**Table 19 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for
‡ Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1986)
and for Certain Townships and Boroughs, Ontario, 1988**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Ontario	71,033	70,679	922	568	51,216	50,890	674	348
Algoma	902	928	41	67	680	714	20	54
Blind River, t	22	25	6	9	16	19	5	8
Elliot Lake, t	80	67	28	15	71	60	25	14
Sault Ste. Marie, c	682	634	86	38	537	491	73	27
Thessalon, t	29	27	8	6	19	17	8	6
Other	89	175	..	..	37	127	..	..
Brant	930	986	54	110	640	695	41	96
Brantford, c	828	721	190	83	603	508	163	68
Paris, t	52	94	13	55	36	76	10	50
Other	50	171	..	..	1	111	..	..
Bruce	409	540	41	172	252	387	27	162
Chesley, t	27	34	8	15	14	25	4	15
Kincardine, t	11	55	3	47	5	44	2	41
Lucknow, vl	7	20	..	13	..	13	..	13
Paisley, vl	..	10	..	10	..	8	..	8
Port Elgin, t	6	40	3	37	..	30	..	30
Southampton, t	69	35	38	4	46	20	30	4
Walkerton, t	113	67	56	10	86	44	52	10
Warton, t	65	45	31	11	41	24	26	9
Other	111	234	..	..	60	179	..	..
Cochrane	602	654	24	76	420	468	14	62
Cochrane, t	59	55	12	8	42	41	9	8
Hearst, t	51	45	14	8	42	37	12	7
Iroquois Falls, t	46	51	1	6	30	35	..	5
Kapuskasing, t	76	69	10	3	60	54	9	3
Smooth Rock Falls, t	5	7	1	3	2	2	1	1
Timmins, c	315	347	22	54	219	242	15	38
Other	50	80	..	..	25	57	..	..
Dufferin	284	272	68	56	202	196	56	50
Grand Valley, vl	..	9	..	9	..	9	..	9
Orangeville, t	216	129	112	25	172	98	95	21
Shelburne, t	52	71	5	24	30	45	4	19
Other	16	63	..	..	..	44	..	..
Dundas	215	188	63	36	175	152	54	31
Chesterville, vl	2	11	..	9	..	8	..	8
Iroquois, vl	2	18	2	18	..	17	..	17
Morrisburg, vl	5	30	1	26	..	24	..	24
Winchester, vl	197	36	162	1	175	32	144	1
Other	9	93	..	..	..	71	..	..
Durham	1,832	2,040	136	344	1,253	1,466	96	309
Ajax, t	241	175	119	53	183	127	100	44
Brock, twp	57	120	5	68	..	66	..	66
Newcastle, t	211	245	22	56	137	177	7	47
Oshawa, c	871	817	165	111	673	604	157	88
Pickering, t	62	246	9	193	2	173	..	171
Scugog, twp	86	100	16	30	55	71	12	28
Uxbridge, twp	92	79	42	29	68	60	34	26
Whitby, t	212	258	53	99	135	188	42	95
Other	..	..	..	..	..	..	..	..
Elgin	575	657	40	122	403	484	27	108
Aylmer, t	22	75	3	56	..	52	..	52
Belmont, vl	1	8	..	7	..	7	..	7
Dutton, vl	7	17	1	11	..	10	..	10
Port Stanley, vl	17	31	3	17	..	15	..	15
Rodney, vl	2	15	..	13	..	13	..	13
St. Thomas, c	479	309	213	43	394	236	192	34
West Lorne, vl	2	13	..	11	..	11	..	11
Other	45	189	9	140

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and for Certain Townships and Boroughs, Ontario, 1988 (Continued)**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Essex.....	2,755	2,801	79	125	2,040	2,089	57	106
Amherstburg, t.....	27	86	2	61	...	53	...	53
Belle River, t.....	5	33	...	28	...	20	...	20
Essex, t.....	27	79	2	54	1	52	...	51
Harrow, t.....	3	27	1	25	...	20	...	20
Kingsville, t.....	8	61	1	54	...	42	...	42
Leamington, t.....	316	205	133	22	200	114	103	17
St. Clair Beach, vl.....	...	11	...	11	...	7	...	7
Tecumseh, t.....	8	55	...	47	...	44	...	44
Windsor, c.....	2,268	1,843	503	78	1,839	1,452	447	60
Other.....	93	401	...	...	...	285	...	...
Frontenac.....	1,340	942	442	44	972	601	403	32
Kingston, c.....	1,223	640	608	25	970	421	561	12
Other.....	117	302	...	...	2	180	...	...
Glengarry.....	112	208	8	104	59	142	6	89
Alexandria, t.....	9	44	2	37	3	32	2	31
Other.....	103	164	...	...	56	110	...	...
Grenville.....	119	286	19	186	57	213	13	169
Cardinal, vl.....	3	27	...	24	...	22	...	22
Kemptville, t.....	9	24	5	20	6	18	5	17
Prescott, t.....	14	69	4	59	...	55	...	55
Other.....	93	166	...	...	51	118	...	...
Grey.....	886	859	126	99	624	599	108	83
Dundalk, vl.....	6	26	1	21	...	20	...	20
Durham, t.....	50	50	12	12	31	30	10	9
Hanover, t.....	148	120	42	14	110	90	33	13
Markdale, vl.....	69	21	53	5	54	13	45	4
Meaford, t.....	97	66	39	8	72	46	33	7
Owen Sound, c.....	448	284	173	9	357	199	163	5
Thornbury, t.....	13	34	...	21	...	19	...	19
Other.....	55	258	...	...	...	182	...	...
Haldimand-Norfolk.....	696	875	45	224	443	626	22	205
Delhi, twp.....	32	168	3	139	...	124	...	124
Dunnville, t.....	138	136	30	28	88	93	22	27
Haldimand, t.....	106	123	46	63	69	93	32	56
Nanticoke, c.....	36	178	6	148	1	129	1	129
Norfolk, twp.....	16	66	3	53	...	46	...	46
Simcoe, t.....	368	200	191	23	285	139	163	17
Other.....	...	4	...	...	...	2	...	...
Haliburton.....	130	152	28	50	50	89	7	46
Halton.....	1,580	1,606	246	272	1,058	1,088	191	221
Burlington, c.....	751	695	156	100	513	462	129	78
Halton Hills, t.....	145	200	15	70	103	150	9	56
Milton, t.....	212	222	34	44	108	129	19	40
Oakville, t.....	472	489	87	104	334	347	70	83
Hamilton-Wentworth.....	3,901	3,651	542	292	2,769	2,484	501	216
Ancaster, t.....	12	72	...	60	...	54	...	54
Dundas, t.....	123	255	11	143	...	118	...	118
Flamborough, t.....	28	127	5	104	1	94	...	93
Glanbrook, twp.....	11	46	3	38	...	28	...	28
Hamilton, c.....	3,656	2,851	960	155	2,767	1,993	868	94
Stoney Creek, c.....	71	300	2	231	1	197	...	196
Hastings.....	1,038	1,022	179	163	729	738	138	147
Bancroft, vl.....	80	36	49	5	59	22	41	4
Belleville, c.....	607	397	260	50	478	287	231	40
Deseronto, t.....	3	18	...	15	...	11	...	11
Frankford, vl.....	2	20	...	18	...	17	...	17
Madoc, vl.....	4	27	2	25	...	22	...	22
Marmora, vl.....	9	32	1	24	...	24	...	24
Stirling, vl.....	12	40	...	28	...	27	...	27
Trenton, c.....	230	137	124	31	192	110	108	26
Tweed, vl.....	4	18	...	14	...	14	...	14
Other.....	87	297	204

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	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Huron	529	574	68	113	329	390	47	108
Clinton, t.	86	37	55	6	78	32	51	5
Exeter, t.	88	38	55	5	70	30	44	4
Goderich, t.	108	99	27	18	75	73	18	16
Hensall, vl.	10	23	..	13	..	12	..	12
Seaforth, t.	25	25	12	12	20	21	11	12
Wingham, t.	99	35	70	6	86	29	63	6
Other	113	317	..	..	..	193	..	..
Kenora	397	413	42	58	211	250	12	51
Dryden, t.	78	50	40	12	52	39	22	9
Keewatin, t.	1	11	..	10	..	10	..	10
Kenora, t.	181	146	50	15	111	90	33	12
Sioux Lookout, t.	31	20	19	8	25	16	15	6
Other	106	186	..	..	23	95	..	..
Kent	871	967	52	148	611	707	40	136
Blenheim, t.	23	70	3	50	..	46	..	46
Chatham, c.	661	416	290	45	523	296	263	36
Dresden, t.	6	32	1	27	..	27	..	27
Ridgetown, t.	6	38	1	33	..	31	..	31
Tilbury, t.	13	40	4	31	..	26	..	26
Wallaceburg, t.	123	94	49	20	87	67	37	17
Wheatley, vl. . . . .	..	24	..	24	..	20	..	20
Other	39	253	..	..	1	194	..	..
Lambton	833	975	21	163	574	708	13	147
Forest, t.	9	44	1	36	..	35	..	35
Petrolia, t.	84	44	45	5	60	32	33	5
Point Edward, vl.	3	19	..	16	..	13	..	13
Sarnia, c.	620	442	218	40	512	347	198	33
Watford, vl.	3	24	..	21	..	20	..	20
Wyoming, vl.	2	10	..	8	..	4	..	4
Other	112	392	..	..	2	257	..	..
Lanark	535	526	114	105	388	392	86	90
Almonte, t.	75	65	25	15	56	50	20	14
Carleton Place, t.	68	62	27	21	53	44	22	13
Perth, t.	140	70	91	21	103	53	68	18
Smiths Falls, t.	198	125	94	21	168	102	84	18
Other	54	204	..	..	8	143	..	..
Leeds	524	598	136	210	344	424	108	188
Brockville, c.	397	226	198	27	323	171	175	23
Gananoque, t.	28	76	3	51	..	45	..	45
Other	99	296	..	..	21	208	..	..
Lennox and Addington	226	288	37	99	120	186	24	90
Bath, vl.	1	10	..	9	..	7	..	7
Napanee, t.	9	75	1	67	5	61	..	56
Other	216	203	..	..	115	118	..	..
Manitoulin	123	137	14	28	66	88	5	27
Little Current, t.	62	28	39	5	43	18	29	4
Other	61	109	..	..	23	70	..	..
Middlesex	3,288	2,615	778	105	2,457	1,791	738	72
Glencoe, vl.	2	18	..	16	..	13	..	13
London, c.	2,839	2,054	883	98	2,235	1,454	832	51
Lucan, vl.	3	6	..	3	..	3	..	3
Parkhill, t.	12	23	4	15	..	13	..	13
Strathroy, t.	178	87	101	10	144	66	87	9
Other	254	427	..	..	78	242	..	..
Muskoka	442	445	75	78	308	330	45	67
Bracebridge, t.	227	108	138	19	187	86	118	17
Georgian Bay, twp	15	18	10	13	..	8	..	8
Gravenhurst, t.	33	114	4	85	1	80	..	79
Huntsville, t.	155	134	47	26	120	100	40	20
Lake of Bays, twp	7	23	5	21	..	18	..	18
Muskoka Lakes, twp	5	46	1	42	..	36	..	36
Other	2	2

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Niagara	3,210	3,402	111	303	2,351	2,532	85	266
Fort Erie, t.	190	235	18	63	133	175	10	52
Grimsby, t.	220	144	113	37	152	100	86	34
Lincoln, t.	64	159	3	98	...	86	...	86
Niagara Falls, c.	613	653	54	94	470	509	38	77
Niagara-on-the-Lake, t.	70	116	9	55	40	84	4	48
Pelham, t.	10	60	...	50	...	47	...	47
Port Colborne, c.	186	194	28	36	135	144	21	30
St. Catharines, c.	1,352	1,210	223	81	1,040	898	205	63
Thorold, c.	18	98	2	82	7	81	1	75
Wainfleet, twp.	12	44	5	37	...	31	...	31
Welland, c.	466	438	90	62	374	342	80	48
West Lincoln, twp.	9	51	...	42	...	35	...	35
Nipissing	727	672	124	69	539	497	98	56
Mattawa, t.	31	26	11	6	26	23	9	6
North Bay, c.	556	440	156	40	428	323	137	32
Sturgeon Falls, t.	108	82	37	11	84	60	33	9
Other	32	124	...	...	1	91	...	...
Northumberland	608	723	69	184	402	525	46	169
Brighton, t.	14	51	2	39	...	36	...	36
Campbellford, t.	161	71	102	12	139	59	91	11
Cobourg, t.	252	176	90	14	184	120	75	11
Colborne, vl.	5	22	...	17	...	15	...	15
Hastings, vl.	2	17	...	15	...	12	...	12
Port Hope, t.	115	103	28	16	78	69	23	14
Other	59	283	...	...	1	214	...	...
Ottawa-Carleton	4,611	3,974	828	191	3,496	2,823	774	101
Cumberland, twp.	23	74	6	57	...	51	...	51
Gloucester, c.	90	348	13	271	...	231	...	231
Goulbourn, twp.	16	59	5	48	...	39	...	39
Kanata, c.	12	62	3	53	...	46	...	46
Nepean, c.	493	433	293	233	338	299	242	203
Osgoode, twp.	9	51	...	42	...	35	...	35
Ottawa, c.	3,920	2,674	1,563	317	3,157	1,926	1,444	213
Rideau, twp.	16	61	4	49	...	44	...	44
Rockcliffe Park, vl.	2	10	...	8	...	7	...	7
Vanier, c.	14	144	...	130	1	109	...	108
West Carleton, twp.	16	58	2	44	...	36	...	36
Oxford	715	771	100	156	473	536	81	144
Blandford-Blenheim, twp.	10	36	5	31	...	29	...	29
East Zorra-Tavistock, twp.	41	73	6	38	3	38	1	36
Ingersoll, t.	100	102	20	22	73	76	18	21
Norwich, twp.	22	62	2	42	...	36	...	36
South-West Oxford, twp.	10	37	3	30	...	26	...	26
Tillsonburg, t.	213	129	102	18	177	98	94	15
Woodstock, c.	307	279	61	33	220	196	52	28
Zorra, twp.	12	53	2	43	...	37	...	37
Parry Sound	295	396	38	139	170	282	12	124
Parry Sound, t.	179	114	78	13	144	97	56	9
Powassan, t.	18	33	2	17	...	15	...	15
South River, vl.	2	10	...	8	...	5	...	5
Other	96	239	...	...	26	165	...	...
Peel	2,201	2,619	316	734	1,468	1,846	235	613
Brampton, c.	704	759	111	166	455	524	72	141
Caledon, t.	39	160	12	133	...	113	...	113
Mississauga, c.	1,458	1,700	261	503	1,013	1,209	210	406
Perth	589	566	92	69	409	386	81	58
Listowel, t.	95	60	40	5	73	43	33	3
Milverton, vl.	13	37	...	24	...	23	...	23
Mitchell, t.	30	42	5	17	...	14	...	14
St. Marys, t.	80	57	34	11	68	48	30	10
Stratford, c.	313	207	131	25	268	163	127	22
Other	58	163	95

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Peterborough.....	1,002	979	143	120	683	673	114	104
Havelock, vl.....	5	19	...	14	1	11	...	10
Lakefield, vl.....	10	19	2	11	2	11	...	9
Norwood, vl.....	2	13	...	11	...	11	...	11
Peterborough, c.....	926	687	299	60	680	471	258	49
Other.....	59	241	...	...	...	169	...	...
Prescott.....	267	291	48	72	184	194	43	53
Alfred, vl.....	3	18	1	16	1	15	1	15
Hawkesbury, t.....	215	99	130	14	182	72	121	11
L'Orignal, vl.....	23	43	2	22	...	19	...	19
Vankleek Hill, t.....	4	26	...	22	1	20	...	19
Other.....	22	105	...	...	...	68	...	...
Prince Edward.....	161	229	9	77	99	169	2	72
Picton, t.....	115	71	57	13	97	50	56	9
Wellington, vl.....	2	13	...	11	...	10	...	10
Other.....	44	145	...	...	2	109	...	...
Rainy River.....	181	192	9	20	125	140	3	18
Fort Frances, t.....	131	124	18	11	96	90	16	10
Other.....	50	68	...	...	29	50	...	...
Renfrew.....	780	826	70	116	535	586	51	102
Arnprior, t.....	106	71	49	14	78	53	36	11
Barry's Bay, vl.....	2	20	1	19	...	17	...	17
Cobden, vl.....	7	22	...	15	...	13	...	13
Deep River, t.....	21	26	6	11	19	22	6	9
Eganville, vl.....	4	8	1	5	...	5	...	5
Pembroke, c.....	325	218	139	32	253	158	123	28
Petawawa, vl.....	2	25	...	23	...	17	...	17
Renfrew, t.....	164	132	47	15	120	95	38	13
Other.....	149	304	...	...	65	206	...	...
Russell.....	92	226	17	151	2	134	1	133
Casselman, vl.....	13	33	3	23	1	21	...	20
Rockland, t.....	17	42	1	26	...	23	...	23
Other.....	62	151	...	...	1	90	...	...
Simcoe.....	2,017	2,177	162	322	1,376	1,542	99	265
Alliston, t.....	111	56	74	19	95	44	64	13
Barrie, c.....	546	417	192	63	395	282	160	47
Beeton, vl.....	2	10	...	8	...	2	...	2
Bradford, t.....	13	54	2	43	...	34	...	34
Coldwater, vl.....	7	19	2	14	...	11	...	11
Collingwood, t.....	294	185	128	19	221	129	108	16
Cookstown, vl.....	...	5	...	5	...	3	...	3
Creemore, vl.....	13	20	1	8	...	8	...	8
Elmvale, vl.....	16	37	1	22	...	21	...	21
Midland, t.....	38	157	11	130	1	121	1	121
Orillia, c.....	444	305	167	28	357	236	144	23
Penetanguishene, t.....	138	77	76	15	118	60	71	13
Port McNicoll, vl.....	4	15	1	12	...	9	...	9
Stayner, t.....	13	46	2	35	1	35	...	34
Tottenham, vl.....	3	19	...	16	...	16	...	16
Victoria Harbour, vl.....	1	12	...	11	...	10	...	10
Wasaga Beach, t.....	7	49	2	44	1	40	...	39
Other.....	367	694	...	...	187	481	...	...
Stormont.....	617	597	115	95	458	454	90	86
Cornwall, c.....	586	438	188	40	458	341	152	35
Other.....	31	159	...	...	...	113	...	...
Sudbury.....	113	184	18	89	54	135	2	83
Espanola, t.....	64	49	25	10	39	34	13	8
Massey, t.....	1	14	...	13	...	10	...	10
Other.....	48	121	15	91

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Sudbury Regional Municipality	1,219	1,124	156	61	1,033	921	152	40
Capreol, t	2	28	...	26	...	23	...	23
Nickel Centre, t	10	100	...	90	...	85	...	85
Onaping Falls, t	6	37	...	31	...	31	...	31
Rayside-Balfour, t	2	64	...	62	...	59	...	59
Sudbury, c	1,190	763	464	37	1,033	605	451	23
Valley East, t	4	73	...	69	...	68	...	68
Walden, t	5	59	2	56	...	50	...	50
Thunder Bay	1,307	1,285	66	44	963	958	38	33
Geraldton, t	26	27	9	10	20	22	6	8
Longlac, t	...	8	...	8	...	6	...	6
Thunder Bay, c	1,163	1,079	132	48	897	815	109	27
Other	118	171	...	...	46	115	...	...
Timiskaming	386	407	25	46	301	333	10	42
Cobalt, t	3	24	...	21	...	19	...	19
Englehart, t	48	29	22	3	44	25	22	3
Haileybury, t	10	55	...	45	...	42	...	42
Kirkland Lake, t	173	150	35	12	137	120	28	11
New Liskeard, t	126	54	81	9	120	50	76	6
Other	26	95	...	...	...	77	...	...
Toronto, Metropolitan	18,540	16,868	2,439	767	14,353	12,601	2,219	467
East York, borough	1,213	956	683	426	957	722	607	372
Etobicoke, c	1,798	2,402	450	1,054	1,173	1,747	335	909
North York, c	3,674	3,845	1,276	1,447	2,899	2,999	1,166	1,266
Scarborough, c	3,042	3,173	701	832	2,239	2,362	595	718
Toronto, c	7,531	5,502	3,344	1,315	6,115	4,026	3,176	1,087
York, c	1,282	990	732	440	970	745	618	393
Victoria	567	575	89	97	391	408	69	86
Bobcaygeon, vl	18	56	2	40	...	34	...	34
Fenelon Falls, vl	5	36	3	34	...	32	...	32
Lindsay, t	484	237	264	17	391	163	242	14
Other	60	246	...	...	...	179	...	...
Waterloo	2,083	2,151	103	171	1,465	1,518	79	132
Cambridge, c	663	662	67	66	427	427	47	47
Kitchener, c	1,290	1,005	393	108	1,038	765	357	84
North Dumfries, twp	4	19	3	18	...	15	...	15
Waterloo, c	57	272	4	219	...	195	...	195
Wellesley, twp	5	32	1	28	...	27	...	27
Wilmot, twp	17	58	1	42	...	36	...	36
Woolwich, twp	47	103	6	62	...	53	...	53
Wellington	1,077	1,136	106	165	724	794	64	134
Arthur, vl	6	28	1	23	...	20	...	20
Elora, vl	29	61	1	33	...	31	...	31
Erin, vl	4	15	...	11	...	9	...	9
Fergus, t	144	87	73	16	113	61	63	11
Guelph, c	650	594	133	77	486	425	114	53
Harriston, t	15	54	1	40	...	39	...	39
Mount Forest, t	63	49	25	11	39	35	13	9
Palmerston, t	91	27	72	8	83	23	68	8
Other	75	221	...	...	3	151	...	...
York	1,594	2,097	250	753	928	1,401	180	653
Aurora, t	79	149	23	93	...	84	...	84
East Gwillimbury, t	12	95	1	84	...	71	...	71
Georgina, t	74	208	6	140	...	129	...	129
King, twp	19	86	3	70	...	50	...	50
Markham, t	93	521	7	435	1	383	...	382
Newmarket, t	768	348	450	30	534	173	386	25
Richmond Hill, t	458	308	247	97	391	247	220	76
Vaughan, t	36	252	4	220	1	191	...	190
Whitchurch-Stouffville, t	55	130	11	86	1	73	...	72
Other	...	...	...	...	...	...	...	...
County Location Unknown	...	7	...	7	...	5	...	5

‡ For changes in status see Appendix at end of Report.

Table 20 Deaths by Single Years of Age and Sex, Residents of Ontario, 1988

Ages	Total for Province			Ages	Total for Province		
	Total	Male	Female		Total	Male	Female
All Ages	70,679	37,732	32,947	50 years	345	205	140
Under 1 year (1)	910	527	383	51 years	375	236	139
1 year	85	41	44	52 years	417	261	156
2 years	55	30	25	53 years	476	313	163
3 years	41	18	23	54 years	490	310	180
4 years	42	28	14	Total 50-54 years	2,103	1,325	778
Total under 5 years	1,133	644	489	55 years	552	357	195
5 years	25	14	11	56 years	692	442	250
6 years	27	9	18	57 years	721	451	270
7 years	18	14	4	58 years	775	489	286
8 years	27	16	11	59 years	857	554	303
9 years	23	13	10	Total 55-59 years	3,597	2,293	1,304
Total 5-9 years	120	66	54	60 years	958	635	323
10 years	22	13	9	61 years	1,130	724	406
11 years	24	17	7	62 years	1,121	716	405
12 years	24	14	10	63 years	1,229	788	441
13 years	35	15	20	64 years	1,347	861	486
14 years	27	17	10	Total 60-64 years	5,785	3,724	2,061
Total 10-14 years	132	76	56	65 years	1,417	904	513
15 years	38	24	14	66 years	1,464	931	533
16 years	65	41	24	67 years	1,592	1,018	574
17 years	76	45	31	68 years	1,601	1,008	593
18 years	90	74	16	69 years	1,443	883	560
19 years	99	73	26	Total 65-69 years	7,517	4,744	2,773
Total 15-19 years	368	257	111	70 years	1,504	929	575
20 years	110	86	24	71 years	1,675	999	676
21 years	141	105	36	72 years	1,791	1,082	709
22 years	115	84	31	73 years	1,871	1,111	760
23 years	127	99	28	74 years	2,073	1,216	857
24 years	130	98	32	Total 70-74 years	8,914	5,337	3,577
Total 20-24 years	623	472	151	75 years	2,016	1,134	882
25 years	138	96	42	76 years	1,993	1,135	858
26 years	139	97	42	77 years	2,140	1,209	931
27 years	124	96	28	78 years	2,084	1,146	938
28 years	138	98	40	79 years	2,088	1,095	993
29 years	123	84	39	Total 75-79 years	10,321	5,719	4,602
Total 25-29 years	662	471	191	80 years	2,080	1,024	1,056
30 years	135	91	44	81 years	1,962	997	965
31 years	111	75	36	82 years	1,971	927	1,044
32 years	136	93	43	83 years	2,012	940	1,072
33 years	174	113	61	84 years	1,924	811	1,113
34 years	146	106	40	Total 80-84 years	9,949	4,699	5,250
Total 30-34 years	702	478	224	85 years	1,852	815	1,037
35 years	151	101	50	86 years	1,736	733	1,003
36 years	140	97	43	87 years	1,709	707	1,002
37 years	159	102	57	88 years	1,583	600	983
38 years	194	132	62	89 years	1,394	492	902
39 years	174	104	70	Total 85-89 years	8,274	3,347	4,927
Total 35-39 years	818	536	282	90 years	1,250	407	843
40 years	198	130	68	91 years	1,157	376	781
41 years	213	126	87	92 years	1,014	282	732
42 years	204	129	75	93 years	802	218	584
43 years	214	137	77	94 years	682	183	499
44 years	252	145	107	Total 90-94 years	4,905	1,466	3,439
Total 40-44 years	1,081	667	414	95 years	593	138	455
45 years	241	156	85	96 years	427	109	318
46 years	240	145	95	97 years	346	93	253
47 years	315	179	136	98 years	237	63	174
48 years	325	188	137	99 years	227	48	179
49 years	345	219	126	Total 95-99 years	1,830	451	1,379
Total 45-49 years	1,466	887	579	100 years and over	371	69	302
				Not stated	8	4	4

(1) For age periods under 1 year, see Table 18.

Table 22 Deaths, by Cause, Sex and

I.C.D. No. (9th Revision)		CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS									
					-7 days	7-27 days	28+ days	Total -1 Year	1	2	3	4	5-9	
		I. INFECTIOUS AND PARASITIC DISEASES (A1-A36)												
		INTESTINAL INFECTIOUS DISEASES (A1-A6)												
A	1	Cholera and typhoid and paratyphoid fevers	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	2	Shigellosis.	M	...	...	...	...	...	...	...	...	...	...	...
			F	1	...	...	...	...	...	...	...	...	...	...
A	3	Other salmonella infections and other food poisoning (bacterial).	M	8	...	...	1	1	...	...	...	...	...	...
			F	1	...	...	...	...	...	...	...	...	...	...
A	4	Amoebiasis.	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	5	Intestinal infections due to other specified organisms.	M	5	...	...	...	...	...	...	...	...	...	...
			F	15	...	...	...	...	...	...	...	...	...	...
A	6	Ill-defined intestinal infections	M	7	...	...	...	...	...	...	...	...	...	...
			F	4	...	...	...	...	...	...	...	...	...	...
		Total (A1-A6)	M	20	...	...	1	1	...	...	...	...	...	...
			F	21	...	...	...	...	...	...	...	...	...	...
		TUBERCULOSIS (A7,A8)												
A	7	Tuberculosis of respiratory system	M	19	...	...	...	...	...	...	...	...	...	...
			F	12	...	...	...	...	...	...	...	...	...	...
A	8	Other tuberculosis.	M	...	...	...	...	...	...	...	...	...	...	...
			F	3	...	...	...	...	...	...	...	...	...	...
		Total (A7,A8)	M	19	...	...	...	...	...	...	...	...	...	...
			F	15	...	...	...	...	...	...	...	...	...	...
		ZOONOTIC AND OTHER BACTERIAL DISEASES (A9-A16)												
A	9	Brucellosis	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	10	Diphtheria	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	11	Whooping cough.	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	12	Streptococcal sore throat, scarlatina and erysipelas	M	1	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	13	Meningococcal infection	M	6	...	...	2	2	1	1	...	...	...	...
			F	6	...	...	1	1	...	...	...	...	...	1
A	14	Tetanus	M	1	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	15	Septicaemia	M	63	...	...	2	2	...	...	1	...	...	...
			F	83	...	...	...	...	...	...	1	...	...	...
A	16	All other bacterial diseases	M	10	...	...	...	...	...	...	...	1	...	...
			F	8	...	...	...	...	...	...	...	...	...	...
		Total (A9-A16)	M	81	...	...	4	4	1	1	1	1	...	...
			F	97	...	...	1	1	...	...	1	...	...	1
		VIRAL DISEASES (A17-A23)												
A	17	Acute poliomyelitis	M	...	...	...	...	...	...	...	...	...	...	...
			F	1	...	...	...	...	...	...	...	...	...	...
A	18	Smallpox	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	19	Measles	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	20	Rubella	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	21	Arthropod-borne encephalitis	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...
A	22	Viral hepatitis	M	15	...	...	...	...	...	...	...	...	...	...
			F	15	...	...	...	...	...	...	...	...	...	...
A	23	Other viral diseases	M	260	...	...	1	1	...	...	1	...	...	...
			F	32	...	...	1	1	...	...	...	...	...	...
		Total (A17-A23)	M	275	...	...	1	1	...	...	1	...	...	...
			F	48	...	...	1	1	...	...	...	...	...	...
		RICKETTSIOSSES AND OTHER ARTHROPOD-BORNE DISEASES (A24-A26)												
A	24	Typhus and other rickettsioses	M	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...

AGE GROUPS																	I.C.D. No. (9th Revision)	
10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85+	N.S.		
...	A	1
...	A	2
...	1	A	3
...	1	1	2	2	2	...	A	4
...	A	5
1	1	...	2	1	1	2	A	6
...	1	3	1	4	7	...	A	6
...	1	1	2
1	1	1	1	4	3	2	4	4
...	1	2	2	2	5	2	4	1	...	A	7
...	1	1	1	1	1	2	5	...	A	8
...	1	2	2	2	5	2	4	1
...	1	1	1	3	2	2	5
...	A	9
...	A	10
...	A	11
...	1	A	12
1	A	13
...	1	1	1	1	A	14
...	1	A	15
...	1	1	5	6	10	15	5	8	9	...	A	15
...	3	1	1	...	2	3	3	8	9	12	18	22	...	A	16
...	1	3	3	1	1	1
1	1	1	...	2	5	6	13	18	5	11	10
...	1	1	...	3	2	1	1	3	3	3	10	9	13	21	23
...	1	A	17
...	A	18
...	A	19
...	A	20
...	A	21
...	1	1	2	3	1	3	4	A	22
...	...	2	1	...	1	4	1	1	3	2	...	A	23
1	1	9	30	50	43	51	29	12	10	11	6	1	2	...	4
...	...	1	3	2	3	2	4	4	3	...	7
...	...	9	31	50	43	52	29	12	12	14	7	4	6	...	4
1	1	3	1	...	4	2	7	4	5	7	3	...	9
...															

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)	
10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85 +	N.S.		
...	A 25	
...	A 26	
...		
...		
...	A 27	
...	1	...	...	A 28	
...	1	...	...	1	...	...	A 29	
...	1	...	...	...	...	...	1	...		
...	1	...	1	...	2	...	...
...	A 30	
...	A 31	
...	1	...	...	2	1	...		
...		
...	1	...	2	1	1	2	1	...	1	1	...	...	A 32	
...	1	...	...	...	...	1	1	1	3	1	...	1	...	A 33	
...	A 34	
...	1	...	...	...	...	...	...	2	1	1	1	2	...	A 35	
...	2	...	4	2	1	...	A 36	
...	1	3	1	1	2	1	...	1	2	...	...	...	A 36	
...	1	1	1	...	...	...	...	1	5	4	2	1	2	...		
...	2	2	3	3	2	3	3	4	4	2	4	2	2	...	
...	1	2	1	...	2	...	1	4	8	7	7	4	4	4	...	
1	...	9	31	53	46	56	32	16	23	26	31	32	19	21	22	...		
2	2	4	2	5	7	4	3	3	14	12	26	27	26	34	50	...		
3	2	13	33	58	53	60	35	19	37	38	57	59	45	55	72	...		
...		
...	1	2	3	4	4	1	1	...	A 37	
...	1	...	...	A 38	
...	2	...	2	4	5	6	10	8	10	6	4	3	...	A 38	
1	1	...	1	...	1	...	1	1	3	4	5	6	1	2	1	...	A 39	
...	1	...	3	4	14	19	34	19	20	7	5	3	...	A 39	
...	1	4	2	9	4	10	6	2	4	...		
...	...	1	1	...	...	...	2	4	10	11	13	8	8	7	...	A 40	
...	1	3	...	1	4	7	4	5	5	4	5	...		
1	1	1	2	2	...	5	10	23	36	57	43	42	25	17	7	...		
...	1	1	2	3	2	6	9	20	13	21	12	9	10	...		
...	1	1	5	13	20	49	52	51	45	39	20	10	...	A 41	
...	1	...	4	2	2	5	10	21	19	13	15	28	...	A 42	
...	4	3	8	16	17	29	52	65	82	75	66	54	...	A 42	
...	5	5	4	14	15	22	30	37	36	41	49	...	A 43	
...	1	2	2	3	2	3	2	1	5	1	1	...	A 43	
...	2	3	2	3	1	2	2	1	1	...		

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	N.S.	
...	2	4	...	1	4	...	...	A 44
...	1	...	...	...	1	...	2	2	5	2	3	6	...	A 45
...	1	...	...	1	...	2	1	2	1	...	A 46
...	3	3	9	14	13	9	9	13	...	A 47
...	1	1	1	3	2	7	1	8	6	9	10	...	A 48
...	1	...	2	5	3	6	16	11	9	12	10	...	A 49
...	1	2	2	4	3	6	12	16	17	15	...	A 50
...	1	2	5	2	25	30	50	93	121	129	107	83	68	...	A 51
...	1	3	1	7	23	34	40	70	98	99	110	88	134	...	A 52
...	2	6	2	28	38	56	110	155	153	126	110	91	...	
...	1	4	2	9	26	40	46	83	107	126	135	119	166	...	
...	1	...	1	3	6	10	18	33	59	46	52	27	25	...	A 49
...	1	...	3	1	7	2	15	24	33	26	22	27	46	...	
...	1	1	2	9	15	27	30	26	8	13	3	...	A 50
...	1	2	1	5	3	6	7	17	9	5	6	...	A 51
...	1	...	2	...	2	3	3	5	9	5	3	1	...	A 52
...	1	1	1	3	7	8	6	4	4	...	A 53
...	4	1	2	1	1	2	1	...	A 54
...	1	3	1	5	...	2	2	...	A 55
...	1	1	3	3	11	22	31	37	36	14	18	5	...	
...	1	2	1	6	5	12	15	30	15	11	12	...	
...	1	...	...	1	4	14	12	10	13	8	6	...	A 53
...	1	6	12	12	17	41	62	83	81	73	46	31	...	A 54
...	3	7	8	31	44	84	55	80	52	74	...	
...	1	4	7	13	24	27	44	46	45	25	24	...	A 55
...	5	7	12	17	28	30	40	54	33	41	...	
...	1	9	21	39	87	130	245	384	508	500	442	321	247	...	
...	2	6	11	29	57	89	139	235	335	356	373	318	435	...	
...	5	8	19	37	23	20	19	10	10	...	A 56
...	1	4	5	2	3	2	5	1	...	A 57
...	2	2	13	38	83	168	324	564	643	541	462	251	173	...	A 58
...	1	3	9	31	52	96	169	190	284	252	228	90	78	...	A 59
...	...	2	...	1	3	1	2	2	1	5	10	7	5	8	5	...	A 60
...	1	3	1	6	3	4	2	2	...	
...	...	2	2	3	16	39	90	178	344	606	676	568	486	269	188	...	
...	1	3	9	31	52	98	176	196	292	258	234	97	81	...	
...	
1	2	1	1	1	1	1	2	1	2	1	2	...	...	...	...	...	A 59
...	3	1	...	...	1	...	...	...	1	4	...	...	1	1	...	...	A 60
1	...	2	4	3	2	2	1	...	...	2	9	6	3	3	4	...	A 61
...	2	1	3	1	1	...	1	2	1	2	1	5	1	3	6	...	A 62
...	...	1	3	4	10	7	10	6	20	8	21	9	7	6	4	...	A 63
...	...	1	3	6	1	5	4	4	10	8	8	8	2	3	8	...	A 64
...	1	...	1	...	2	2	3	2	7	5	6	14	...	A 65
...	2	...	1	...	2	2	2	7	...	A 66
...	5	23	47	79	113	123	205	229	204	196	188	146	154	...	A 67
...	1	...	...	...	2	3	...	1	...	1	1	...	A 68
2	2	4	8	9	14	11	13	9	26	17	34	23	15	16	23	...	
...	5	3	11	30	50	84	118	131	217	244	213	211	194	155	175	...	
...	
...	...	1	5	6	14	18	9	10	18	17	23	33	23	10	7	...	A 69
...	1	1	...	2	2	11	16	30	27	35	24	23	...	A 70

Table 22 Deaths, by Cause, Sex and

I.C.D. No. (9th Revision)		CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS								
					-7 days	7-27 days	28 + days	Total -1 Year	1	2	3	4	5-9
A	67	Of ovary and other uterine adnexa	F	460	...	...	...	...	...	...	...	...	...
A	68	Of other and unspecified female genital organs	F	45	...	...	...	...	...	...	1	...	...
A	69	Of prostate	M	1,087	...	...	...	...	...	...	...	...	...
A	70	Of testis	M	24	...	...	...	...	...	...	...	...	...
A	71	Of penis and other male genital organs	M	15	...	...	...	...	...	...	...	...	...
		Total (A65-A71)	M F	1,126 871	...	...	...	...	...	...	1	...	...
		MALIGNANT NEOPLASMS OF URINARY ORGANS (A72,A73)											
A	72	Of bladder	M F	314 150	...	...	...	...	...	...	...	...	...
A	73	Of kidney and other and unspecified urinary organs	M F	240 144	...	...	...	...	...	...	...	1	...
		Total (A72,A73)	M F	554 294	...	...	...	...	...	...	...	1	1
		MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (A74-A78)											
A	74	Of eye	M F	19 12	...	...	...	...	...	...	1	...	...
A	75	Of brain	M F	287 206	...	...	...	...	2	2	...	1	5
A	76	Of other and unspecified parts of nervous system	M F	9 2	...	...	1	1	...	2	1	...	3
A	77	Of thyroid gland and other endocrine glands and related structures	M F	23 32	...	...	...	...	1	...	...	...	...
A	78	Of all other and unspecified sites	M F	480 501	...	...	1	1	...	...	...	...	...
		Total (A74-A78)	M F	818 753	...	...	1 1	1 1	3 3	2 3	1 2	2 ...	8 3
		MALIGNANT NEOPLASMS OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A79-A86)											
A	79	Lymphosarcoma and reticulosarcoma	M F	50 41	...	...	...	...	...	...	...	1	...
A	80	Hodgkin's disease	M F	46 25	...	...	...	...	...	...	...	...	...
A	81	Other malignant neoplasms of lymphoid and histiocytic tissue	M F	276 237	...	...	...	...	...	...	1	...	1
A	82	Multiple myeloma and immunoproliferative neoplasms	M F	150 149	...	...	...	...	...	...	...	...	...
		LEUKAEMIA (A83-A86)											
A	83	Lymphoid leukaemia	M F	123 91	...	...	...	...	...	1	...	1	3
A	84	Myeloid leukaemia	M F	155 131	...	...	...	...	...	1	...	...	1
A	85	Monocytic leukaemia	M F	3...	...	...	...	...	...	...	...	...	...
A	86	Other and unspecified leukaemia	M F	119 104	...	...	...	...	1 1	...	...	...	1 1
		Total (A83-A86)	M F	400 326	...	...	1 1	1 1	1 1	2 ...	...	1 2	5 1
		Total (A79-A86)	M F	922 778	...	...	1 1	1 1	1 1	2 ...	1 2	1 2	6 1
		Total (A37-A86)	M F	10,324 8,565	...	...	1 2	1 2	5 4	4 3	2 6	3 3	19 9

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85+	N.S.	
...	...	1	2	8	5	14	17	21	60	78	67	65	48	35	39	...	A 67
...	1	...	...	...	2	...	1	1	5	3	8	5	5	6	7	...	A 68
...	...	...	...	...	...	...	3	9	22	82	118	216	238	189	210	...	A 69
...	2	3	6	2	2	...	1	1	...	...	2	2	...	2	1	...	A 70
...	...	...	...	1	...	...	...	...	3	2	2	2	1	3	1	...	A 71
...	2 1	3 2	6 7	3 15	2 22	...	4 29	10 34	25 94	84 114	122 128	220 130	239 111	194 75	212 76	...	
...	...	...	...	...	1	4	1	6	12	32	31	56	70	51	50	...	A 72
...	...	...	...	...	2	...	1	3	3	13	13	20	20	30	45	...	
...	...	1	...	1	2	8	12	17	16	33	36	34	36	28	15	...	A 73
...	...	...	1	1	...	2	7	6	8	12	24	13	29	19	21	...	
...	...	1	...	1	3	12	13	23	28	65	67	90	106	79	65	...	
...	...	...	1	1	2	2	8	9	11	25	37	33	49	49	66	...	
...	1	...	...	...	...	...	2	1	4	1	1	1	3	...	4	...	A 74
5	2	2	4	8	16	12	16	22	34	40	53	22	29	8	2	...	A 75
4	2	2	5	4	5	10	9	15	14	35	24	24	21	18	7	...	
...	...	2	...	1	1	...	2	...	...	...	1	...	1	...	...	...	A 76
...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...
1	...	2	...	...	...	1	1	2	2	2	2	3	...	...	3	...	A 77
...	...	...	...	...	...	1	1	1	1	1	6	2	4	7	4	...	
...	...	1	1	3	2	5	13	13	45	63	91	65	83	51	43	...	A 78
...	...	1	1	2	4	3	14	20	25	64	68	72	68	77	81	...	
6 4	3 2	7 3	5 6	12 7	19 11	18 14	34 24	38 36	85 41	106 105	148 98	91 99	116 94	59 103	54 94	...	
2	...	1	2	...	1	2	2	4	6	5	4	9	8	3	1	...	A 79
...	1	...	2	1	...	1	2	...	3	5	1	7	10	4	3	...	
...	...	7	6	1	4	2	2	2	4	4	6	6	2	...	...	...	A 80
...	2	2	3	1	4	2	...	...	3	...	1	2	2	2	1	...	
...	1	4	3	7	12	12	10	17	29	32	39	41	39	17	11	...	A 81
...	1	3	4	4	3	12	5	11	14	12	38	34	31	33	31	...	
...	...	...	...	...	...	2	3	4	7	24	33	25	22	22	8	...	A 82
...	...	...	...	...	...	...	...	4	12	23	22	29	26	18	15	...	
1	...	3	1	2	1	1	1	6	5	10	14	18	21	15	19	...	A 83
1	2	4	1	...	1	5	3	3	3	6	12	14	11	6	19	...	
...	2	2	2	2	5	4	8	15	12	17	19	20	23	11	11	...	A 84
3	1	3	1	3	2	6	8	8	6	9	16	18	19	12	14	...	
...	...	...	...	...	...	...	...	...	...	1	...	...	1	1	...	...	A 85
...	
1	...	1	1	...	1	...	6	1	7	6	13	27	24	15	14	...	A 86
...	1	...	1	1	2	1	3	...	4	6	11	15	22	15	19	...	
2 4	2 4	6 7	4 3	4 4	7 5	5 12	15 14	22 11	24 13	34 21	46 39	65 47	69 52	42 33	44 52	...	
4 4	3 8	18 12	15 12	12 10	24 12	23 27	32 21	49 26	70 45	99 61	128 101	146 119	140 121	84 90	64 102	...	
13 8	11 16	36 20	39 41	51 73	99 119	147 222	283 311	460 429	859 732	1,418 1,000	1,726 1,217	1,680 1,227	1,569 1,188	1,039 896	860 1,039	...	

Table 22 Deaths, by Cause, Sex and

I C D No (9th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS											
				-7 days	7-27 days	28 + days	Total -1 Year	1	2	3	4	5-9			
	BENIGN NEOPLASMS, AND THOSE OF UNSPECIFIED NATURE (A87-A93)														
	BENIGN NEOPLASMS (A87-A89)														
A 87	Of female genital organs	F	...	...	...	...	...	...	...	...	...	...	...	...	...
A 88	Of eye, brain, and other parts of nervous system.	M F	9 29	...	...	...	...	...	...	...	...	...	...	...	1
A 89	Of all other and unspecified sites	M F	13 14	...	...	...	...	...	...	1	...	...	...	...	...
	Total (A87-A89)	M F	22 43	...	...	...	...	...	...	1	...	...	...	...	1
	CARCINOMA IN SITU (A90,A91)														
A 90	Of breast and genitourinary system	M F	......	...	...	...	...	...	...	...	...	...	...	...	...
A 91	Of all other and unspecified sites	M F	... 1	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A90,A91)	M F	... 1	...	...	...	...	...	...	...	...	...	...	...	...
A 92	Neoplasms of uncertain behaviour	M F	31 26	...	...	...	...	...	...	...	...	...	1	...	...
A 93	Neoplasms of unspecified nature	M F	19 27	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A87-A93)	M F	72 97	...	...	...	...	...	...	1	...	...	1	...	1
	Total (A37-A93)	M F T	10,396 8,662 19,058	...	...	...	...	...	...	5 4 9	5 3 8	2 6 8	4 3 7	19 10 29	...
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A104)														
	ENDOCRINE AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A101)														
A 94	Disorders of thyroid gland.	M F	5 17	...	...	...	...	...	...	...	...	...	...	...	...
A 95	Diabetes mellitus.	M F	660 717	...	...	...	...	...	...	...	...	...	...	...	...
A 96	Disorders of the pituitary gland and its hypothalamic control	M F	4 1	...	...	...	...	...	...	...	...	...	...	...	...
A 97	Diseases of thymus gland.	M F	... 1	...	...	...	...	...	...	...	...	...	...	...	...
A 98	Disorders of adrenal glands	M F	3 10	...	...	...	...	...	...	...	...	1	...	1	...
A 99	Cystic fibrosis.	M F	8 16	...	...	...	...	...	...	...	...	...	...	...	1
A 100	Obesity	M F	14 21	...	...	...	...	...	...	...	...	...	...	...	...
A 101	All others.	M F	114 125	3 1	...	2 2	5 3	2 2	2 1	2 1	...	...	...	...	...
	Total (A94-A101)	M F	808 908	3 1	...	2 3	5 4	2 2	2 1	1 1	...	...	...	...	...
	NUTRITIONAL DEFICIENCIES (A102-A104)														
A 102	Nutritional marasmus	M F	1 1	...	...	...	...	...	...	...	...	...	...	...	...
A 103	Other protein-calorie malnutrition	M F	18 34	...	...	...	...	...	...	...	...	...	...	...	...
A 104	All other nutritional deficiencies	M F	3 1	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A102-A104)	M F	22 36	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A94-A104)	M F T	830 944 1774	3 1 4	...	2 3 5	5 4 9	2 2 4	2 1 3	1 1 2	...	1 1 2	1 1 1	...	1

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85 +	N.S.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 87
...	1	...	...	...	...	1	...	1	1	...	1	1	...	2	1	...	A 88
...	...	...	...	...	1	1	...	...	1	...	2	6	1	4	12	...	A 89
...	...	...	...	...	1	2	...	...	3	1	...	...	3	1	1	...	
...	...	...	...	...	1	...	...	...	...	...	1	...	5	2	5	...	
...	1	...	...	...	1	3	...	1	4	1	1	1	3	3	2	...	
...	...	...	...	...	2	1	...	...	1	...	3	6	6	6	17	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 90
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 91
...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
...	...	...	1	...	...	...	...	...	1	3	4	8	4	6	3	...	A 92
...	...	...	...	1	...	...	...	1	2	4	1	3	2	2	9	...	A 93
...	...	...	...	...	...	1	...	...	...	...	3	3	3	5	4	...	
...	...	...	1	...	...	...	...	...	1	3	...	4	3	6	9	...	
...	1	...	1	...	1	4	...	1	5	4	8	12	10	14	9	...	
...	...	...	...	2	2	1	...	1	4	7	5	13	11	14	35	...	
13 8 21	12 16 28	36 20 56	40 41 81	51 75 126	100 121 221	151 223 374	283 311 594	461 430 891	864 736 1,600	1,422 1,007 2,429	1,734 1,222 2,956	1,692 1,240 2,932	1,579 1,199 2,778	1,053 910 1,963	869 1,074 1,943	...	
...	...	...	...	...	...	...	...	...	1	1	...	...	1	1	1	...	A 94
...	...	...	...	...	...	...	...	1	...	...	1	...	2	5	8	...	A 95
...	...	1	3	2	3	2	15	26 11	30 20	71 42	97 72	121 99	117 117	85 156	86 174	...	A 96
...	...	...	...	...	1	...	...	...	...	...	2	...	1	1	...	...	A 97
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 98
...	...	1	1	...	...	...	...	...	...	...	...	2	2	3	...	...	A 99
1 4	2 3	2 5	1 2	1 ...	1 ...	1 ...	...	1 ...	...	...	...	...	...	...	...	...	A 100
...	...	...	1	1	1	1	...	1	...	2	3	1	2	1	...	...	A 101
2	...	...	2	1	1	2	4	1	1	2	4	2	2	2	1	...	
...	1	2	...	1	1	5	...	2	6	5	8	13	17	13	44	...	
3 4	2 4	2 9	6 6	7 3	7 5	14 9	10 20	29 15	40 27	81 49	119 85	133 116	140 140	98 179	107 227	...	
...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	A 102
...	...	...	...	...	...	...	...	...	1	1	2	3	2	...	9	...	A 103
...	...	...	...	...	...	...	...	...	...	...	5	2	2	4	21	...	A 104
...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	1	...	
...	...	...	...	1	...	...	...	...	2	1	2	4	2	...	10	...	
...	...	...	...	...	...	...	...	...	...	...	5	2	3	4	22	...	
3 4 7	2 4 6	2 9 11	6 6 12	8 3 11	7 5 12	14 9 23	10 20 30	29 15 44	42 27 69	82 49 131	121 90 211	137 118 255	142 143 285	98 183 281	117 249 366	...	

Table 22 Deaths, by Cause, Sex and

I.C.D No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS									
				-7 days	7-27 days	28+ days	Total -1 Year	1	2	3	4	5-9	
IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (A105-A110)													
ANAEMIAS (A105-A108)													
A 105	Deficiency anaemias.....	M	6	...	...	...	...	...	...	...	...	...	...
		F	14	...	...	...	...	...	...	...	...	...	...
A 106	Hemolytic anaemias.....	M	14	...	...	...	...	1	...	...	...	...	1
		F	7	...	...	...	...	...	...	...	...	...	...
A 107	Aplastic anaemia.....	M	19	...	...	...	...	...	...	...	...	...	...
		F	27	...	...	...	...	...	...	...	...	...	...
A 108	Other and unspecified anaemias.....	M	28	...	...	...	...	...	...	...	...	...	...
		F	37	...	...	...	...	...	...	...	...	...	...
	Total (A105-A108).....	M	67	...	...	...	...	1	...	...	...	...	1
		F	85	...	...	...	...	...	...	...	...	...	...
A 109	Purpura and other haemorrhagic conditions.....	M	14	...	...	...	...	...	...	...	...	...	...
		F	11	...	...	...	...	...	...	...	...	...	...
A 110	All other diseases of blood and blood-forming organs.....	M	38	...	...	...	...	...	1	...	...	...	...
		F	44	...	...	2	2	...	...	...	...	...	...
	Total (A105-A110).....	M	119	...	...	...	...	1	1	...	...	...	1
		F	140	...	...	2	2	...	...	...	...	...	...
		T	259	...	...	2	2	1	1	...	...	...	1
V. MENTAL DISORDERS (A111-A117)													
A 111	Senile and presenile organic psychotic conditions.....	M	120	...	...	...	...	...	...	...	...	...	...
		F	261	...	...	...	...	...	...	...	...	...	...
A 112	Alcoholic psychoses.....	M	14	...	...	...	...	...	...	...	...	...	...
		F	4	...	...	...	...	...	...	...	...	...	...
A 113	All other psychoses.....	M	88	...	...	...	...	...	...	...	...	...	...
		F	123	...	...	...	...	...	...	...	...	...	...
A 114	Alcohol dependence syndrome.....	M	140	...	...	...	...	...	...	...	...	...	...
		F	35	...	...	...	...	...	...	...	...	...	...
A 115	Drug dependence.....	M	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...
A 116	Other neurotic, personality, and nonpsychotic mental disorders.....	M	76	...	...	...	...	...	...	...	...	...	...
		F	101	...	...	...	...	...	...	...	...	...	...
A 117	Mental retardation.....	M	12	...	...	...	...	...	...	...	...	...	1
		F	5	...	...	...	...	...	...	...	...	...	...
	Total (A111-A117).....	M	451	...	...	...	...	...	...	...	...	...	1
		F	529	...	...	...	...	...	...	...	...	...	...
		T	980	...	...	...	...	...	...	...	...	...	1
VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS (A118-A126)													
DISEASES OF THE NERVOUS SYSTEM (A118-A124)													
A 118	Meningitis.....	M	16	...	1	5	6	2	...	...	...	...	...
		F	16	...	...	3	3	...	...	...	...	1	...
A 119	Parkinson's disease.....	M	175	...	...	...	...	...	...	...	...	...	...
		F	123	...	...	...	...	...	...	...	...	...	...
A 120	Other hereditary and degenerative diseases of the central nervous system.....	M	422	...	1	5	6	1	2	...	...	...	1
		F	523	...	...	5	5	3	1	...	...	1	...
A 121	Multiple sclerosis.....	M	40	...	...	...	...	...	...	...	...	...	...
		F	43	...	...	...	...	...	...	...	...	...	...
A 122	Infantile cerebral palsy.....	M	16	...	...	4	4	...	1	...	...	1	1
		F	11	...	...	1	1	...	2	1	...	...	1
A 123	Epilepsy.....	M	60	...	...	1	1	...	...	...	...	1	...
		F	56	...	...	...	...	...	...	...	...	...	...
A 124	Other diseases of the nervous system.....	M	116	...	...	3	3	...	...	...	...	...	1
		F	96	...	...	...	...	1	1	...	...	...	2
	Total (A118-A124).....	M	845	...	2	18	20	3	3	...	...	1	3
		F	868	...	...	9	9	4	4	1	...	3	3
A 125	Disorders of the eye and adnexa.....	M	2	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...
A 126	Diseases of the ear and mastoid process.....	M	2	...	...	1	1	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	...	...
	Total (A118-A126).....	M	849	...	2	19	21	3	3	...	...	1	3
		F	870	...	...	9	9	4	4	1	...	3	3
		T	1,719	...	2	28	30	7	7	1	...	4	6

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	N.S.	
...	...	...	...	...	...	...	...	...	...	...	...	2	1	2	1	...	A 105
...	...	...	...	...	...	...	...	...	...	...	...	...	1	3	10	...	A 106
...	...	4	2	...	...	...	...	...	...	...	3	2	...	...	1	...	A 107
1	...	1	1	1	...	1	...	1	1	1	1	2	2	1	5	...	A 108
2	...	...	1	...	...	...	1	...	...	1	2	6	2	5	7	...	A 109
...	...	...	...	1	...	...	...	...	1	1	2	3	7	6	19	...	A 110
...	...	...	...	...	...	1	...	...	...	...	2	1	...	...	...	...	A 111
1	...	4	3	2	...	...	...	1	2	2	8	9	10	9	14	...	A 112
2	...	1	2	1	...	2	1	...	1	1	5	7	7	19	36	...	A 113
...	...	...	...	1	...	...	...	...	...	...	1	2	...	5	5	...	A 114
...	...	...	...	...	...	...	...	...	...	...	1	1	2	2	5	...	A 115
...	...	...	1	2	...	...	...	1	1	3	4	8	4	4	9	...	A 116
...	...	...	...	1	...	1	1	2	3	2	8	7	7	2	8	...	A 117
1	...	4	4	5	...	...	...	2	3	5	13	19	14	18	28	...	A 118
2	...	1	2	2	...	3	2	2	4	3	14	15	16	23	49	...	A 119
3	...	5	6	7	...	3	2	4	7	8	27	34	30	41	77	...	A 120
...	...	...	...	...	...	...	...	1	1	3	4	10	19	29	53	...	A 121
...	...	...	...	...	...	...	...	...	...	...	2	9	27	55	168	...	A 122
...	...	...	...	...	...	...	1	...	...	...	3	3	2	...	...	...	A 123
...	...	...	...	...	...	...	...	1	...	...	1	...	1	...	1	...	A 124
...	...	...	...	...	...	...	...	...	...	...	4	6	21	17	34	...	A 125
...	...	...	1	1	8	11	12	16	16	30	24	6	12	3	3	66	A 126
...	...	...	...	2	1	1	2	5	5	5	6	6	1	1	...	...	A 127
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 128
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 129
...	2	...	4	...	4	2	3	2	4	4	6	3	16	8	18	...	A 130
...	...	1	1	1	1	...	1	1	1	2	4	7	7	21	53	...	A 131
2	...	1	1	1	...	1	...	1	1	2	...	...	...	...	1	...	A 132
...	...	1	...	...	...	...	...	...	3	...	...	...	...	...	1	...	A 133
2	2	2	6	2	12	14	16	20	22	48	43	34	61	57	109	...	A 134
...	...	2	1	3	2	1	3	7	10	9	17	28	48	109	289	...	A 135
2	2	4	7	5	14	15	19	27	32	57	60	62	109	166	398	...	A 136
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 137
1	...	1	...	...	1	2	...	...	...	1	1	1	...	...	...	...	A 138
...	...	...	1	...	1	1	2	...	...	4	1	1	...	...	1	...	A 139
...	...	...	...	...	...	...	...	2	1	4	12	29	40	45	42	...	A 140
...	...	...	...	...	...	...	...	...	...	2	1	20	28	30	42	...	A 141
...	1	1	1	...	2	3	5	8	12	19	44	64	76	83	93	...	A 142
2	...	1	1	...	3	...	3	3	15	19	33	55	95	108	175	...	A 143
...	...	...	1	1	2	5	1	6	7	4	5	3	3	2	...	...	A 144
...	...	...	1	1	1	3	1	5	4	8	5	5	5	2	2	...	A 145
1	...	2	2	...	...	...	...	...	1	...	1	1	...	1	...	...	A 146
...	1	1	...	...	...	2	...	...	...	...	...	...	1	...	1	...	A 147
1	1	5	10	5	2	3	2	1	3	8	4	7	5	...	2	...	A 148
...	1	8	5	3	7	3	1	3	5	3	2	2	5	1	5	...	A 149
...	5	7	3	...	3	5	3	7	10	11	8	16	16	14	4	...	A 150
1	2	2	1	4	1	...	1	...	6	6	12	13	14	10	19	...	A 151
3	7	16	17	6	10	18	11	24	34	47	75	121	140	145	141	...	A 152
4	4	12	9	8	13	9	8	11	30	42	54	96	148	151	245	...	A 153
...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	A 154
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 155
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	A 156
3	8	16	17	6	10	18	11	24	34	47	75	121	141	146	141	...	A 157
4	5	12	9	8	13	9	8	11	30	42	54	96	148	151	246	...	A 158
7	13	28	26	14	23	27	19	35	64	89	129	217	289	297	387	...	A 159

Table 22 Deaths, by Cause, Sex and

I.C.D No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS											
				-7 days	7-27 days	28 + days	Total -1 Year	1	2	3	4	5-9			
	VII. DISEASES OF THE CIRCULATORY SYSTEM (A127-A160)														
	RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE (A127-A131)														
A 127	Acute rheumatic fever	M F	......	......	......	......	......	......	......	......	......	......	......	......	......
	CHRONIC RHEUMATIC HEART DISEASE (A128-A131)														
A 128	Diseases of mitral valve	M F	26 70	......	......	......	......	......	......	......	......	......	......	......	......
A 129	Disease of aortic valve	M F	6 2	......	......	......	......	......	......	......	......	......	......	......	......
A 130	Diseases of mitral and aortic valves	M F	10 22	......	......	......	......	......	......	......	......	......	......	......	......
A 131	All other chronic rheumatic heart disease	M F	21 67	......	......	......	......	......	......	......	......	......	......	......	......
	Total (A128-A131)	M F	63 161	......	......	......	......	......	......	......	......	......	......	......	......
	Total (A127-A131)	M F	63 161	......	......	......	......	......	......	......	......	......	......	......	......
	HYPERTENSIVE DISEASE (A132-A135)														
A 132	Essential hypertension	M F	37 68	......	......	......	......	......	......	......	......	......	......	......	......
A 133	Hypertensive heart disease	M F	70 114	......	......	......	......	......	......	......	......	......	......	......	......
A 134	Hypertensive renal disease	M F	56 56	......	......	......	......	......	......	......	......	......	......	......	......
A 135	Hypertensive heart and renal disease	M F	9 16	......	......	......	......	......	......	......	......	......	......	......	......
	Total (A132-A135)	M F	172 254	......	......	......	......	......	......	......	......	......	......	......	......
	ISCHAEMIC HEART DISEASE (A136-A139)														
A 136	Acute myocardial infarction	M F	5,426 3,656	......	......	......	......	......	......	......	......	......	......	......	......
A 137	Other acute and subacute forms of ischaemic heart disease	M F	203 164	......	......	......	......	......	......	......	......	......	......	......	......
A 138	Angina pectoris	M F	26 10	......	......	......	......	......	......	......	......	......	......	......	......
A 139	All other forms of chronic ischaemic heart disease	M F	4,639 4,399	......	......	......	......	......	......	......	......	......	......	......	......
	Total (A136-A139)	M F	10,294 8,229	......	......	......	......	......	......	......	......	......	......	......	......
A 140	Diseases of pulmonary circulation	M F	144 196	......	......	......	......	......	......	......	......	......	......	......	......
	OTHER FORMS OF HEART DISEASE (A141-A148)														
A 141	Acute and subacute endocarditis	M F	16 11	......	......	......	......	......	......	......	......	......	......	......	......
A 142	Acute pericarditis, acute myocarditis, and other diseases of pericardium	M F	12 18	......	......	......	......	......	......	......	......	......	......	......	......
	OTHER DISEASES OF ENDOCARDIUM (A143-A145)														
A 143	Mitral valve disorders	M F	11 23	......	......	......	......	......	......	......	......	......	......	......	......
A 144	Aortic valve disorders	M F	91 63	......	......	......	......	......	......	......	......	......	......	......	......
A 145	All other diseases of endocardium	M F	21 30	......	......	......	......	......	......	......	......	......	......	......	......
	Total (A143-A145)	M F	123 116	......	......	......	......	......	......	......	......	......	......	......	......
A 146	Heart failure	M F	425 541	......	......	......	......	......	......	......	......	......	......	......	......

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85 +	N.S.	
...	A 127
...	1	...	1	1	...	...	5	5	6	3	2	2	...	...	A 128
...	1	1	3	3	4	5	5	9	15	12	12	...	A 129
...	2	1	1	...	...	1	1	...	...	A 130
...	1	2	3	3	...	1	...	A 131
...	1	...	...	...	1	1	4	5	8	7	1	4	...	A 132
...	2	...	3	5	7	9	8	12	9	12	...	A 133
...	1	1	1	1	...	3	7	11	13	11	10	3	1	...	A 134
...	1	3	3	6	9	13	16	25	34	23	28	...	A 135
...	1	1	1	1	...	3	7	11	13	11	10	3	1	...	A 136
...	1	3	3	6	9	13	16	25	34	23	28	...	A 137
...	1	1	3	3	8	7	5	3	6	...	A 138
...	2	4	6	11	8	6	31	...	A 139
...	1	1	4	8	9	11	17	9	10	...	A 140
...	1	1	1	8	6	20	21	56	...	A 141
...	1	...	...	...	...	1	11	10	10	14	9	...	A 142
...	3	7	8	13	7	18	...	A 143
...	1	1	1	3	1	2	...	A 144
...	1	1	1	4	5	...	A 145
...	1	...	2	2	7	13	29	29	35	27	27	...	A 146
...	1	3	8	22	26	45	39	110	...	A 147
...	...	1	7	10	27	75	135	241	452	639	796	905	940	643	555	...	A 148
...	2	1	8	6	31	59	103	235	331	550	708	710	910	1	A 149
...	1	...	1	3	7	10	12	22	23	37	26	24	37	...	A 150
...	2	2	...	3	5	5	9	8	25	32	73	...	A 151
...	2	3	3	5	6	3	4	...	A 152
...	1	...	...	1	2	...	...	2	4	...	A 153
...	9	17	49	74	137	224	396	607	691	764	706	964	1	A 154
...	1	...	...	4	4	6	15	29	52	133	235	350	563	900	2,107	...	A 155
...	...	1	8	19	45	127	216	388	690	1,060	1,429	1,638	1,736	1,376	1,560	1	A 156
...	1	...	2	5	14	14	47	91	160	374	577	908	1,296	1,644	3,094	1	A 157
...	1	...	1	3	2	6	13	20	20	20	21	19	17	...	A 158
...	1	1	1	...	4	4	6	4	4	17	27	26	31	30	38	...	A 159
...	1	2	...	4	2	2	2	3	...	...	...	A 160
...	1	...	1	1	...	2	1	2	3	...	A 161
...	A 162
...	1	...	2	2	1	1	4	...	A 163
...	1	1	...	...	3	1	1	6	5	5	...	A 164
...	1	...	2	1	1	8	13	14	23	14	14	...	A 165
...	1	...	1	2	3	10	15	12	19	...	A 166
...	3	...	2	5	5	6	...	A 167
...	1	1	...	1	1	2	8	6	10	...	A 168
...	1	...	2	1	2	11	15	18	29	20	24	...	A 169
...	1	3	1	1	6	5	13	29	23	34	...	A 170
...	2	1	...	3	6	13	30	49	74	86	161	...	A 171
...	1	...	...	...	...	2	2	9	25	39	65	105	293	...	A 172

Table 22 Deaths, by Cause, Sex and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS								
				-7 days	7-27 days	28 + days	Total -1 Year	1	2	3	4	5-9
A 147	Myocarditis, unspecified and myocardial degeneration	M	13	...	...	...	...	...	...	...	...	...
		F	19	...	...	...	...	1	...	...	...	1
A 148	All other and ill-defined forms of heart disease	M	720	1	...	1	2	...	...	...	1	...
		F	643	...	...	...	...	1	...	1	...	2
	Total (A141-A148)	M	1,309	1	...	1	2	...	...	...	1	...
		F	1,348	...	...	1	1	2	...	1	...	3
	CEREBROVASCULAR DISEASES (A149-A155)											
A 149	Subarachnoid haemorrhage	M	86	...	...	...	...	...	...	...	...	...
		F	191	...	...	...	...	...	...	...	...	...
A 150	Intracerebral and other intracranial haemorrhage	M	271	...	...	...	...	...	...	...	...	...
		F	316	...	...	...	...	1	1	...	...	...
A 151	Occlusion and stenosis of precerebral arteries	M	30	...	...	...	...	...	...	...	...	...
		F	13	...	...	...	...	...	...	...	...	...
A 152	Cerebral thrombosis and unspecified occlusion of cerebral arteries	M	239	...	...	...	...	...	...	...	...	...
		F	308	...	...	...	...	...	...	...	...	...
A 153	Cerebral embolism	M	1	...	...	...	...	...	...	...	...	...
		F	4	...	...	...	...	...	...	...	...	...
A 154	Acute but ill-defined cerebrovascular disease	M	1,246	...	...	...	...	...	...	...	...	...
		F	1,984	...	...	...	...	...	...	...	...	...
A 155	Other and late effects of cerebrovascular diseases	M	310	...	...	...	...	...	...	...	...	...
		F	493	...	...	...	...	...	...	...	...	...
	Total (A149-A155)	M	2,183	...	...	...	...	1	1	...	...	...
		F	3,309	...	...	...	...	...	...	...	...	...
	DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES (A156-A158)											
A 156	Atherosclerosis	M	394	...	...	...	...	...	...	...	...	...
		F	772	...	...	...	...	...	...	...	...	...
A 157	Aortic aneurysm	M	497	...	...	...	...	...	...	...	...	...
		F	241	...	...	...	...	...	...	...	...	...
A 158	All other diseases of arteries, arterioles, and capillaries	M	206	...	...	1	1	...	...	...	...	1
		F	160	...	...	...	...	...	...	...	...	...
	Total (A156-A158)	M	1,097	...	...	1	1	...	...	...	...	1
		F	1,173	...	...	...	...	...	...	...	...	...
	DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM (A159,A160)											
A 159	Phlebitis, thrombophlebitis, and venous embolism and thrombosis	M	56	...	...	...	...	...	...	...	...	...
		F	62	...	...	...	...	...	...	...	...	...
A 160	All others	M	31	...	...	1	1	...	...	...	...	...
		F	19	...	...	...	...	...	...	...	...	...
	Total (A159,A160)	M	87	...	...	1	1	...	...	...	...	...
		F	81	...	...	...	...	...	...	...	...	...
	Total (A127-A160)	M	15,349	1	...	4	5	...	...	...	1	1
		F	14,751	...	...	1	1	4	1	1	...	5
		T	30,100	1	...	5	6	4	1	1	1	6
	VIII. DISEASES OF THE RESPIRATORY SYSTEM (A161-A178)											
	DISEASES OF THE UPPER RESPIRATORY TRACT (A161,A162)											
A 161	Acute upper respiratory infections	M	6	...	...	3	3	...	...	...	...	...
		F	8	...	...	...	...	...	...	...	...	1
A 162	Other diseases of upper respiratory tract	M	3	...	...	...	...	...	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...
	Total (A161,A162)	M	9	...	...	3	3	...	...	...	...	1
		F	8	...	...	...	...	...	...	...	...	1

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85 +	N.S.	
...	2	...	1	1	...	...	1	...	1	...	2	1	...	...	4	...	A 147
...	...	...	...	...	1	...	...	...	...	...	1	...	1	2	12	...	A 148
...	2	4	3	3	10	17	11	33	42	98	108	105	97	85	99	...	A 148
1	1	1	2	6	6	6	10	12	21	39	50	59	91	111	223	...	
...	4	6	4	4	14	19	16	38	56	126	158	177	204	191	289	...	
2	2	1	4	6	8	7	14	17	25	56	84	116	188	244	567	...	
...	1	2	4	2	4	5	15	6	13	11	8	8	3	2	2	...	A 149
...	...	...	7	7	10	15	13	21	18	25	22	18	16	11	8	...	A 149
...	1	1	1	4	6	4	8	15	18	36	34	37	45	37	24	...	A 150
...	1	1	1	1	7	2	10	7	20	29	36	38	57	51	53	...	A 150
...	...	...	...	...	...	...	2	2	...	4	5	6	2	5	4	...	A 151
...	...	...	...	...	...	...	...	...	1	2	1	1	1	2	5	...	A 151
...	...	...	1	...	...	2	4	4	8	17	28	38	54	42	41	...	A 152
...	...	...	...	...	2	3	1	1	3	11	12	43	43	64	125	...	A 152
...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	2	...	A 153
...	...	...	1	...	1	2	4	10	27	64	113	187	272	266	298	1	A 154
...	...	...	1	...	...	1	6	5	15	43	88	155	297	456	917	...	A 154
...	...	...	...	...	...	...	...	1	4	18	19	35	52	77	104	...	A 155
...	...	...	...	1	...	1	2	1	3	5	14	24	63	100	279	...	A 155
...	2	3	7	6	11	13	33	38	70	150	207	312	428	429	473	1	
...	1	1	9	9	19	22	32	35	60	115	175	279	477	684	1,389	...	
...	...	...	...	...	...	...	1	2	4	8	13	30	46	83	207	...	A 156
...	...	...	...	...	...	1	...	...	1	8	9	25	45	117	566	...	A 156
...	...	1	1	...	1	2	3	10	17	48	76	102	116	68	52	...	A 157
...	1	...	...	...	1	...	...	3	7	15	18	36	50	49	61	...	A 157
1	1	1	...	1	...	2	2	2	12	15	38	25	36	31	37	...	A 158
...	1	...	1	...	...	1	1	4	7	10	11	14	18	30	62	...	A 158
1	1	2	1	1	1	4	6	14	33	71	127	157	198	182	296	...	
...	2	...	1	...	1	2	1	7	15	33	38	75	113	196	689	...	
...	...	1	...	2	2	1	1	1	1	11	9	11	8	4	4	...	A 159
...	...	1	1	...	1	...	1	1	4	3	3	9	11	11	16	...	A 159
...	...	...	...	...	...	1	1	3	1	4	1	7	5	1	6	...	A 160
...	...	...	1	...	...	...	...	...	...	1	2	...	4	2	8	...	A 160
...	...	1	...	2	2	2	2	4	2	15	10	18	13	5	10	...	
...	...	1	2	...	1	...	1	2	4	4	5	9	15	13	24	...	
1	7	13	22	33	76	169	277	493	878	1,466	1,993	2,362	2,645	2,232	2,673	2	
2	7	4	19	20	48	52	104	163	280	620	944	1,464	2,199	2,873	5,939	1	
3	14	17	41	53	124	221	381	656	1,158	2,086	2,937	3,826	4,844	5,105	8,612	3	
...	...	...	...	...	...	1	...	2	...	...	...	...	...	...	...	...	A 161
...	...	...	...	...	...	...	...	...	...	...	...	1	...	2	4	...	A 162
...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	A 162
...	...	...	...	...	...	1	...	2	...	1	...	...	...	1	4	...	

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	N.S.	
...	3	1	1	1	6	6	4	6	...	A 180
...	1	1	1	1	1	...	3	2	6	10	4	19	...	A 181
...	4	...	...	2	6	6	10	13	9	9	10	...	A 182
...	1	1	...	...	...	2	3	2	6	14	6	16	1	A 182
...	1	2	...	...	3	1	5	5	7	...	A 182
...	1	2	1	5	6	7	...	A 182
...	1	...	...	4	1	7	7	7	14	20	20	18	23	...	A 182
...	1	2	2	1	1	2	7	6	13	29	16	42	1	A 182
...	1	...	1	...	1	2	5	4	1	3	4	...	A 183
...	1	...	1	...	...	...	4	2	5	...	A 183
...	2	1	2	4	3	...	...	A 184
...	1	...	...	...	...	1	3	...	1	4	...	A 184
1	2	...	3	1	2	6	12	8	12	12	34	...	A 185
...	1	2	1	4	9	9	23	39	72	...	A 185
...	1	1	1	2	1	2	...	1	5	...	...	...	A 186
...	1	2	2	1	2	2	5	3	3	...	A 186
1	...	1	...	...	...	...	...	3	2	5	9	16	16	20	19	...	A 187
...	1	1	2	...	2	3	6	6	12	29	34	26	53	...	A 187
...	1	1	4	4	5	12	4	...	A 188
...	3	3	8	9	14	13	37	...	A 188
...	1	7	15	16	25	29	50	57	56	29	12	3	...	...	A 189
...	1	2	6	7	8	14	21	17	13	9	5	1	2	...	A 189
...	1	1	3	...	1	2	1	...	...	A 190
...	1	5	6	7	6	6	1	...	A 190
...	...	1	...	2	4	14	16	23	35	49	40	37	28	12	6	...	A 191
...	...	1	...	...	2	2	4	6	8	21	25	27	19	9	9	1	A 191
...	...	1	1	9	19	30	41	53	86	109	96	67	42	16	6	...	A 191
...	...	1	1	2	8	9	12	20	30	43	44	43	30	16	12	1	A 191
...	1	2	...	3	3	2	9	12	6	21	...	A 192
...	2	2	...	1	7	4	10	9	31	...	A 192
...	1	...	4	3	4	2	11	8	26	39	32	45	59	39	57	...	A 193
...	2	2	4	3	7	8	8	14	21	27	46	55	96	...	A 193
2	1	2	6	12	27	38	60	74	129	176	175	176	176	129	168	...	A 193
...	...	1	4	6	16	15	27	38	53	79	110	139	195	180	355	2	A 193
2	1	2	6	12	27	38	60	74	129	176	175	177	176	129	168	...	A 193
...	...	1	4	6	16	15	27	38	53	79	110	139	195	180	356	2	A 193
2	1	3	10	18	43	53	87	112	182	255	285	316	371	309	524	2	A 193
...	A 194
...	A 195
...	1	...	1	...	1	1	...	A 195
...	1	...	2	...	...	...	2	1	3	4	4	4	2	...	A 196
...	1	...	...	...	...	...	...	2	2	3	4	4	2	...	A 196
...	1	...	2	...	...	...	2	1	3	5	4	5	2	...	A 196
...	1	...	...	...	...	...	...	3	2	4	4	5	3	...	A 196

Table 22 Deaths, by Cause, Sex and

[illegible]

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	N.S.	
1	...	1	2	2	2	2	2	2	10	21	28	56	58	62	68	...	A 197
...	2	2	4	5	7	6	17	19	31	55	56	89	...	A 198
...	1	1	...	...	...	2	3	1	1	7	...	A 199
...	2	...	2	3	6	6	12	...	A 200
...	1	1	1	2	3	1	1	...	A 201
...	1	1	1	1	1	...	A 202
...	...	2	...	...	...	1	2	1	3	3	3	12	11	21	41	...	A 203
...	1	...	...	1	...	...	2	4	7	19	32	49	...	A 204
1	...	3	3	2	4	3	5	3	16	26	37	78	77	90	119	...	
...	1	3	2	5	6	7	8	22	28	46	85	100	154	...	
...	1	2	4	4	6	12	...	A 205
...	2	5	4	1	7	...	A 206
...	1	4	9	8	7	19	...	
...	A 207
...	1	1	...	1	...	...	...	1	3	3	...	...	A 208
...	1	1	...	1	...	...	...	1	3	3	...	...	A 209
1	...	3	3	2	4	3	5	3	16	27	41	87	85	97	138	...	
...	1	3	3	6	6	8	8	22	28	47	88	103	154	...	
1	...	3	4	5	7	9	11	11	24	49	69	134	173	200	292	...	
...	A 210
...	A 211
...	A 212
...	A 213
...	A 214
...	2	2	...	1	...	...	...	...	...	...	...	...	...	...	A 215
...	A 216
...	2	2	...	1	...	...	...	...	...	...	...	...	...	...
...	A 217
...	...	1	...	...	1	...	...	...	1	2	1	1	7	3	4	...	A 218

Table 22 Deaths, by Cause, Sex and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS								
				-7 days	7-27 days	28 + days	Total -1 Year	1	2	3	4	5-9
A 218	All other diseases of skin and subcutaneous tissue	M	18	...	...	1	1	...	...	...	1	...
		F	45	...	...	...	...	...	...	...	...
		M	31	...	...	1	1	...	...	...	1	...
		F	61	...	...	...	...	...	...	...	...
		T	92	...	...	1	1	...	...	...	1	...
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (A219-A223)											
A 219	Rheumatoid arthritis and other inflammatory polyarthropathies	M	18	...	...	...	...	...	...	...	...	...
		F	48	...	...	...	...	...	...	...	...	...
A 220	Other arthropathies and related disorders.....	M	43	...	...	...	...	...	...	...	...	...
		F	88	...	...	...	...	...	...	...	...	2
A 221	Dorsopathies	M	4	...	...	...	...	...	...	...	...	...
		F	4	...	...	...	...	...	...	...	...	...
A 222	Rheumatism, excluding the back	M	4	...	...	...	...	...	...	...	...	...
		F	5	...	...	...	...	...	...	...	...	...
A 223	Osteopathies, chondropathies, and acquired musculoskeletal deformities	M	16	...	...	...	...	...	...	...	...	...
		F	36	...	...	...	...	...	...	...	...	...
	Total (A219-A223)	M	85	...	...	...	...	...	...	...	...	...
		F	181	...	...	...	...	...	...	...	...	2
		T	266	...	...	...	...	...	...	...	...	2
	XIV. CONGENITAL ANOMALIES (A224-A228)											
A 224	Spina bifida	M	6	2	...	2	4	...	...	...	...	1
		F	11	5	1	2	8	...	...	...	...	...
A 225	All other congenital anomalies of nervous system.....	M	41	11	5	3	19	...	...	...	...	2
		F	29	10	2	4	16	4	...	...	...	...
A 226	Congenital anomalies of heart	M	98	26	9	22	57	5	3	2	4	2
		F	86	18	11	16	45	3	3	...	2	4
A 227	Other congenital anomalies of circulatory system.....	M	28	9	3	3	15	2	...	...	...	...
		F	20	5	3	4	12	1	1	...	...	2
A 228	All other congenital anomalies	M	100	64	5	9	78	1	...	...	2	...
		F	86	42	8	9	59	2	...	1	...	1
	Total (A224-A228)	M	273	112	22	39	173	8	3	2	6	5
		F	232	80	25	35	140	10	4	1	2	7
		T	505	192	47	74	313	18	7	3	8	12
	XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (A229-A231)											
A 229	Birth trauma	M	8	5	...	1	6	1	...	...	...	...
		F	4	3	...	...	3	...	1	...	...	...
A 230	Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	M	62	53	5	4	62	...	...	...	...	...
		F	44	34	10	...	44	...	...	...	...	...
A 231	Other conditions originating in the perinatal period	M	143	109	16	16	141	2	...	...	...	...
		F	107	90	7	7	104	3	...	...	...	...
	Total (A229-A231)	M	213	167	21	21	209	3	...	...	...	...
		F	155	127	17	7	151	3	1	...	...	...
		T	368	294	38	28	360	6	1	...	...	...
	XVI. SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS (A232-A233)											
A 232	Senility without mention of psychosis.....	M	10	...	...	...	...	...	...	...	...	...
		F	36	...	...	...	...	...	...	...	...	...
A 233	Symptoms, signs, and other ill-defined conditions.....	M	592	1	3	78	82	2	...	...	...	1
		F	505	1	4	46	51	...	4	1	...	1
	Total (A232,A233)	M	602	1	3	78	82	2	...	...	...	1
		F	541	1	4	46	51	...	4	1	...	1
		T	1,143	2	7	124	133	2	4	1	...	2

Table 22 Deaths, by Cause, Sex and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS								
				-7 days	7-27 days	28 + days	Total -1 Year	1	2	3	4	5-9
	EXVII. EXTERNAL CAUSES OF INJURY AND POISONING (AE234-AE282)											
	ACCIDENTS AND ADVERSE EFFECTS (AE234-AE263)											
	TRANSPORT ACCIDENTS (AE234-AE245)											
AE 234	Railway accidents	M	11	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	...
	MOTOR VEHICLE ACCIDENTS (AE235-AE241)											
	MOTOR VEHICLE TRAFFIC ACCIDENTS (AE235-AE240)											
AE 235	Involving collision with train	M	12	...	...	...	...	...	...	...	...	...
		F	5	...	...	...	...	...	...	...	...	...
AE 236	Involving collision with another motor vehicle ...	M	341	1	...	...	1	...	1	2	2	4
		F	182	...	...	...	...	1	1	2	...	5
AE 237	Involving collision with pedestrian	M	114	...	...	...	...	...	4	3	4	10
		F	68	...	...	...	...	...	...	...	2	5
AE 238	Involving collision with other vehicle or object ...	M	128	...	...	1	1	...	...	...	...	3
		F	32	...	...	1	1	...	...	...	1	2
AE 239	Not involving collision on highway	M	203	...	...	1	1	...	...	...	1	3
		F	50	...	...	...	...	...	...	...	...	...
AE 240	Motor vehicle traffic accident of unspecified nature	M	50	...	...	...	...	...	...	...	1	1
		F	27	...	...	...	...	...	...	...	...	...
	Total (AE235-AE240)	M	848	1	...	2	3	...	5	5	8	21
		F	364	...	...	1	1	1	1	2	3	12
AE 241	Motor vehicle nontraffic accidents	M	37	...	...	...	...	...	1	...	...	1
		F	12	...	...	...	...	1	1	1	1	...
	Total (AE235-AE241)	M	885	1	...	2	3	...	6	5	8	22
		F	376	...	...	1	1	2	2	3	4	12
AE 242	Other road vehicle accidents	M	6	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...
AE 243	Water transport accidents	M	49	...	...	...	...	...	...	...	...	...
		F	4	...	...	...	...	...	...	...	...	...
AE 244	Air and space transport accidents	M	21	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...
AE 245	Vehicle accidents not elsewhere classifiable	M	1	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...
	Total (AE234-AE245)	M	973	1	...	2	3	...	6	5	8	22
		F	384	...	...	1	1	2	2	3	4	12
	ACCIDENTAL POISONING (AE246-AE248)											
AE 246	Accidental poisoning by drugs, medicaments, and biologicals	M	78	...	...	...	...	...	1	...	...	...
		F	46	...	...	...	...	...	...	...	...	1
AE 247	Accidental poisoning by other solid or liquid substances	M	21	...	...	...	...	...	...	...	...	...
		F	11	...	...	...	...	...	...	...	...	...
AE 248	Accidental poisoning by gases and vapors	M	20	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	...
	Total (AE246-AE248)	M	119	...	...	...	...	...	1	...	...	...
		F	59	...	...	...	...	...	...	...	...	1
AE 249	Misadventures during medical care, abnormal reactions, and late complications	M	13	...	...	...	...	...	...	...	...	...
		F	18	...	...	...	...	...	1	...	...	...
	ACCIDENTAL FALLS (AE250-AE252)											
AE 250	Fall from one level to another	M	142	...	...	...	...	1	...	...	...	2
		F	73	...	...	...	...	2	1	...	...	...
AE 251	Fall on same level	M	13	...	...	...	...	...	...	...	...	...
		F	15	...	...	...	...	...	...	...	...	...
AE 252	Fracture, cause unspecified, and other and unspecified falls	M	257	...	...	...	...	...	...	...	...	...
		F	396	...	...	...	...	...	...	...	...	...
	Total (AE250-AE252)	M	412	...	...	...	...	1	...	...	...	2
		F	484	...	...	...	...	2	1	...	...	...

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85+	N.S.	
1 ...	1 ...	1 ...	... ...	1 ...	... ...	2 1	1 ...	2 ...	... ...	... ...	1 ...	... ...	1 ...	... ...	... 1	...	AE 234
...	4 2	1 ...	1 ...	1 ...	... ...	3 1	... ...	... ...	... ...	... ...	1 1	1 1	... ...	... ...	... ...	...	AE 235
6 7	36 16	58 21	38 20	35 18	30 3	20 10	21 7	13 10	19 13	14 10	10 13	15 13	8 5	5 4	3 3	...	AE 236
4 6	5 6	9 1	6 1	2 8	6 2	6 5	6 ...	7 1	4 2	9 4	6 5	5 6	5 5	10 8	3 1	...	AE 237
4 3	21 5	34 8	18 2	13 2	11 1	5 1	3 3	5 ...	1 ...	4 1	3 ...	1 1	...	2 1	...	...	AE 238
3 1	31 13	48 6	34 7	28 8	14 4	9 2	4 1	2 2	7 ...	6 1	2 ...	3 3	2 1	5 ...	...	...	AE 239
2 1	12 4	7 2	6 1	5 1	4 2	2 1	1 3	1 ...	2 1	1 3	2 1	... 2	2 1	... 3	1 1	...	AE 240
19 18	109 46	157 38	103 31	84 37	65 12	45 20	35 14	28 13	32 16	34 19	24 20	25 26	17 13	22 15	7 6	...	
1 1	2 ...	9 ...	2 2	5 ...	3 1	2 ...	... ...	3 ...	3 1	2 ...	... 1	2 ...	... 1	1 ...	... 1	...	AE 241
20 19	111 46	166 38	105 33	89 37	68 13	47 20	35 14	31 13	35 17	36 19	24 21	27 26	17 14	23 15	7 7	...	
...	1 ...	1 ...	... ...	1 ...	1 ...	1 ...	... ...	... ...	... ...	... ...	... ...	... ...	1 ...	... ...	... ...	...	AE 242
...	3 1	9 1	11 ...	8 3	3 ...	5 1	3 2	1 ...	1 ...	3 1	1 ...	1 ...	... ...	... ...	... ...	...	AE 243
...	...	...	8 1	3 ...	3 ...	2 ...	2 ...	1 ...	1 ...	1 ...	... ...	... ...	... ...	... ...	... ...	...	AE 244
...	...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	AE 245
21 19	116 47	177 39	124 34	102 37	75 13	58 23	41 14	35 13	37 18	40 19	26 21	28 26	19 14	23 15	7 8	...	
...	2 1	8 1	16 6	18 5	8 2	4 3	4 3	2 3	7 4	2 4	1 6	... 2	2 2	1 2	2 1	...	AE 246
...	...	...	...	...	3 ...	2 1	5 2	1 ...	3 3	5 ...	1 ...	... 2	... ...	1 ...	... 1	...	AE 247
1 2	...	...	...	...	...	...	2 ...	1 ...	3 2	...	...	2 1	... ...	...	...	...	AE 248
2 1	4 1	11 1	20 6	20 5	11 2	6 4	11 6	3 4	12 7	7 4	2 6	2 5	2 2	3 2	2 2	...	
...	...	1 ...	1 ...	...	...	...	...	3 ...	2 1	3 1	... 1	2 3	2 3	1 2	1 3	...	AE 249
1 1	3 ...	6 1	11 ...	4 1	3 1	7 ...	10 3	13 1	11 5	13 4	10 5	10 7	15 9	11 8	11 24	...	AE 250
...	...	...	...	...	...	...	1 ...	...	...	1 ...	3 ...	1 1	1 1	1 3	5 8	...	AE 251
...	...	...	...	2 ...	...	3 ...	3 1	5 3	5 1	8 5	13 7	21 14	42 39	45 82	110 244	...	AE 252
1 1	3 ...	6 1	11 ...	6 1	3 1	10 ...	14 4	18 4	16 6	22 9	26 14	32 22	58 49	57 93	126 276	...	

Table 22 Deaths, by Cause, Sex and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS								
				-7 days	7-27 days	28 + days	Total -1 Year	1	2	3	4	5-9
AE 253	Accidents caused by fires and flames	M	75	...	...	1	1	1	...	2	2	1
		F	30	...	...	1	1	2	1	2	...	1
	OTHER ACCIDENTS, INCLUDING LATE EFFECTS (AE254-AE262)											
AE 254	Lightning	M	1	...	...	...	...	...	...	...	...	...
AE 255	Accidental drowning and submersion	M	99	...	...	...	...	5	4	3	1	5
		F	26	...	...	...	...	5	...	1	1	3
AE 256	Suffocation caused by inhalation or ingestion of food or other object.....	M	86	...	...	2	2	1	1	...	...	...
		F	55	...	...	1	1	...	...	...	...	1
AE 257	Accident caused by handgun	M	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...
AE 258	Accidents caused by all other and unspecified firearms.....	M	10	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...
AE 259	Accident caused by explosive material	M	4	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...
AE 260	Accidents caused by hot, caustic, or corrosive substances and radiation	M	8	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	...
AE 261	Accident caused by electric current	M	13	...	...	...	...	...	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...
AE 262	All other accidents and late effects of accidental injury	M	171	...	...	2	2	2	...	...	...	3
		F	59	...	...	4	4	2	...	3	...	...
	Total (AE254-AE262)	M	392	...	...	4	4	8	5	3	1	9
		F	144	...	...	5	5	7	...	4	1	4
AE 263	Adverse effects of drugs, medicaments and biologicals in therapeutic use	M	3	...	...	...	...	...	...	...	...	...
		F	4	...	...	...	...	...	...	...	...	...
	Total (AE246-AE263)	M	1,014	...	...	5	5	10	6	5	3	12
		F	739	...	...	6	6	11	3	6	1	6
	SUICIDE (AE264-AE270)											
AE 264	Suicide by drugs, medicaments, and biologicals	M	83	...	...	...	...	...	...	...	...	...
		F	110	...	...	...	...	...	...	...	...	...
AE 265	Suicide by other solid or liquid substances	M	14	...	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...	...
AE 266	Suicide by gases and vapors.....	M	92	...	...	...	...	...	...	...	...	...
		F	26	...	...	...	...	...	...	...	...	...
AE 267	Suicide by hanging, strangulation, and suffocation	M	199	...	...	...	...	...	...	...	...	...
		F	51	...	...	...	...	...	...	...	...	...
AE 268	Suicide by handgun	M	10	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...
AE 269	Suicide by all other and unspecified firearms....	M	228	...	...	...	...	...	...	...	...	...
		F	12	...	...	...	...	...	...	...	...	...
AE 270	Suicide by all other means and late effects of self-inflicted injury	M	155	...	...	...	...	...	...	...	...	...
		F	61	...	...	...	...	...	...	...	...	...
	Total (AE264-AE270)	M	781	...	...	...	...	...	...	...	...	...
		F	264	...	...	...	...	...	...	...	...	...
	HOMICIDE AND LEGAL INTERVENTION (AE271-AE276)											
AE 271	Assault by handgun	M	1	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...
AE 272	Assault by all other and unspecified firearms....	M	33	...	...	...	...	...	...	...	...	...
		F	10	...	...	...	...	...	...	...	...	...
AE 273	Assault by cutting and piercing instrument.....	M	36	...	...	...	...	...	...	...	...	...
		F	10	...	...	...	...	...	...	...	...	...
AE 274	Assault by all other means and late effects of injury	M	38	1	...	...	1	1	1	...	...	...
		F	35	...	...	1	1	1	1	1	...	1
AE 275	Legal execution	M	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...
AE 276	Other legal intervention and late effects	M	4	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...
	Total (AE271-AE276)	M	112	1	...	...	1	1	1	...	...	...
		F	55	...	...	1	1	1	1	1	...	1

Age Groups, Residents of Ontario, 1988 (Continued)

AGE GROUPS																	I.C.D. No. (9th Revision)
10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85+	N.S.	
...	...	9	12	6	9	3	3	1	2	8	3	6	2	2	2	...	AE 253
2	...	1	1	2	1	1	4	1	...	1	1	...	4	...	3	1	
...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 254
4	8	13	8	12	9	5	4	3	3	3	3	1	2	2	1	...	AE 255
1	2	...	1	1	2	2	...	1	...	1	1	1	...	1	2	...	
1	1	...	3	2	4	2	3	6	6	9	13	4	9	6	13	...	AE 256
...	...	...	...	...	1	2	4	4	2	4	4	5	5	8	14	...	AE 257
...	
1	4	...	...	2	...	2	...	...	1	...	...	...	...	...	...	...	AE 258
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 259
...	...	2	...	...	...	...	...	...	1	1	...	...	...	...	...	...
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	1	1	...	1	...	...	...	...	2	...	...	2	1	...	...	AE 260
...	2	...	...	3	1	...	1	...	...	...	1	1	...	...	1	...	AE 261
...	
5	9	15	10	15	11	12	7	7	15	14	11	9	9	2	13	...	AE 262
...	...	1	3	3	1	1	2	...	2	3	2	5	4	10	13	...	
11	24	35	23	34	26	21	15	16	26	29	28	14	22	11	27	...	
1	3	2	4	4	4	5	6	5	4	8	7	12	9	19	30	...	
...	...	1	...	...	...	...	...	...	2	...	...	...	...	...	...	...	AE 263
...	...	1	...	...	...	...	...	1	...	...	...	...	2	...	...	...
14	31	63	67	66	49	40	43	38	60	69	59	56	86	74	158	...	
5	4	6	11	12	8	10	20	18	18	23	29	42	69	116	314	1	
...	2	7	13	10	11	10	1	7	6	4	6	1	3	2	...	...	AE 264
...	4	8	10	15	5	12	11	12	12	5	8	4	3	1	...	...
...	...	1	1	1	...	...	3	...	1	2	2	1	1	1	...	...	AE 265
...	4	8	11	18	9	7	4	10	9	5	4	2	1	...	...	...	AE 266
...	1	1	3	4	7	3	1	1	2	2	1	...	...	...	...	...
2	17	28	28	18	20	9	8	5	12	14	11	10	11	4	2	...	AE 267
...	3	8	7	2	6	2	6	3	3	1	6	2	1	...	1	...	
...	...	2	1	...	...	3	1	1	2	...	...	...	...	...	...	...	AE 268
...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
1	20	26	19	21	20	21	14	10	19	18	10	13	8	6	2	...	AE 269
...	3	...	2	2	2	...	...	2	...	...	...	...	1	...	...	...
...	5	25	18	18	23	10	10	7	7	7	11	4	4	6	...	...	AE 270
1	...	6	6	3	4	9	2	6	4	3	5	4	3	4	1	...	
3	48	97	91	86	83	60	41	40	56	50	44	31	28	19	4	...	
1	11	23	29	26	24	27	20	25	21	11	21	10	8	5	2	...	
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 271
1	...	5	7	5	4	3	3	2	2	1	...	...	...	...	...	...	AE 272
...	...	1	2	2	1	...	1	...	2	...	...	...	1	...	...	...
1	1	3	5	5	5	4	4	2	1	1	2	...	...	1	...	1	AE 273
...	...	1	5	...	2	1	1	...	...	...	...	...	...	...	...	...
1	1	6	4	3	3	1	3	5	2	2	1	2	...	1	...	...	AE 274
1	1	6	2	3	4	2	5	2	2	...	1	...	...	1	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 275
...	1	...	...	2	1	...	...	...	...	...	...	...	...	...	...	...	AE 276
...	
3	4	14	16	15	13	8	10	9	5	4	3	2	...	2	...	1	
1	1	8	9	5	7	3	7	2	4	...	1	...	1	1	...	...

Table 22 Deaths, by Cause, Sex and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS								
				-7 days	7-27 days	28 + days	Total -1 Year	1	2	3	4	5-9
	INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (AE277-AE281)											
AE 277	From poisoning by drugs, medicaments, and biologicals	M	13	...	...	...	...	...	...	...	...	...
		F	13	...	...	...	...	...	...	...	...	...
AE 278	From poisoning by other solid or liquid substances.....	M	2	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	...
AE 279	From injury by handgun	M	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...
AE 280	From injury by all other and unspecified firearms	M	3	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...
AE 281	From injury by all other means and late effects of injury	M	37	...	...	1	1	...	...	...	...	...
		F	13	...	...	...	...	1	...	...	...	...
	Total (AE277-AE281)	M	55	...	...	1	1	...	...	...	...	...
		F	29	...	...	...	...	1	...	...	...	...
AE 282	Injury resulting from operations of war.....	M	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...
	Total (AE234-AE282)	M	2,935	2	...	8	10	11	13	10	11	34
		F	1,471	...	...	8	8	15	6	10	5	19
		T	4,406	2	...	16	18	26	19	20	16	53
AN 283	Total — Nature of injury causes.....	M	2,935	2	...	8	10	11	13	10	11	34
		F	1,471	...	...	8	8	15	6	10	5	19
		T	4,406	2	...	16	18	26	19	20	16	53
	TOTAL — ALL CAUSES.....	M	37,732	288	48	191	527	41	30	18	28	66
		F	32,947	212	46	125	383	44	25	23	14	54
		T	70,679	500	94	316	910	85	55	41	42	120

Age Groups, Residents of Ontario, 1988 (Concluded)

AGE GROUPS																	I.C.D. No. (9th Revision)
10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85 +	N.S.	
...	...	1	4	2	1	5	...	...	...	...	...	...	...	...	...	...	AE 277
...	...	...	3	1	...	3	1	...	2	2	...	1	...	...	...	...	...
...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 278
...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	AE 279
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 280
1	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	AE 281
...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
...	3	...	6	3	2	2	3	2	1	5	4	1	...	2	2	...	AE 281
...	...	3	1	1	1	...	...	1	...	1	1	...	1	2	...	...	...
1	3	2	12	5	3	7	4	2	1	5	4	1	...	2	2	...	...
...	...	3	4	3	1	4	1	1	2	3	1	1	2	2	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 282
...
42	202	353	310	274	223	173	139	124	159	168	136	118	133	120	171	1	...
26	63	79	87	83	53	67	62	59	63	56	73	79	94	139	324	1	...
68	265	432	397	357	276	240	201	183	222	224	209	197	227	259	495	2	...
42	202	353	310	274	223	173	139	124	159	168	136	118	133	120	171	1	AN 283
26	63	79	87	83	53	67	62	59	63	56	73	79	94	139	324	1	...
68	265	432	397	357	276	240	201	183	222	224	209	197	227	259	495	2	...
76	257	472	471	478	536	667	887	1,325	2,293	3,724	4,744	5,337	5,719	4,699	5,333	4	...
56	111	151	191	224	282	414	579	778	1,304	2,061	2,773	3,577	4,602	5,250	10,047	4	...
132	368	623	662	702	818	1,081	1,466	2,103	3,597	5,785	7,517	8,914	10,321	9,949	15,380	8	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988

I.C.D. No. (9th Revision)		CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
					Doctor	Coroner	Other	N S.
		I. INFECTIOUS AND PARASITIC DISEASES (A1-A36)						
		INTESTINAL INFECTIOUS DISEASES (A1-A6)						
A	1	Cholera and typhoid and paratyphoid fevers	M	...	...	...	...	...
			F	...	...	...	...	...
A	2	Shigellosis	M	...	...	...	...	...
			F	1	1	...	...	...
A	3	Other salmonella infections and other food poisoning (bacterial)	M	8	5	3	...	...
			F	1	1	...	...	...
A	4	Amoebiasis	M	...	...	...	...	...
			F	...	...	...	...	...
A	5	Intestinal infections due to other specified organisms	M	5	4	1	...	...
			F	15	5	10	...	...
A	6	Ill-defined intestinal infections	M	7	4	3	...	...
			F	4	2	2	...	...
		Total (A1-A6)	M	20	13	7	...	...
			F	21	9	12	...	...
		TUBERCULOSIS (A7,A8)						
A	7	Tuberculosis of respiratory system	M	19	15	4	...	...
			F	12	10	2	...	...
A	8	Other tuberculosis	M	...	...	...	...	...
			F	3	3	...	...	...
		Total (A7,A8)	M	19	15	4	...	...
			F	15	13	2	...	...
		ZOONOTIC AND OTHER BACTERIAL DISEASES (A9-A16)						
A	9	Brucellosis	M	...	...	...	...	...
			F	...	...	...	...	...
A	10	Diphtheria	M	...	...	...	...	...
			F	...	...	...	...	...
A	11	Whooping cough	M	...	...	...	...	...
			F	...	...	...	...	...
A	12	Streptococcal sore throat, scarlatina and erysipelas	M	1	...	1	...	...
			F	...	...	...	...	...
A	13	Meningococcal infection	M	6	2	4	...	...
			F	6	4	2	...	...
A	14	Tetanus	M	1	1	...	...	...
			F	...	...	...	...	...
A	15	Septicaemia	M	63	51	11	...	1
			F	83	59	24	...	...
A	16	All other bacterial diseases	M	10	6	4	...	...
			F	8	7	1	...	...
		Total (A9-A16)	M	81	60	20	...	1
			F	97	70	27	...	...
		VIRAL DISEASES (A17-A23)						
A	17	Acute poliomyelitis	M	...	...	...	...	...
			F	1	1	...	...	...
A	18	Smallpox	M	...	...	...	...	...
			F	...	...	...	...	...
A	19	Measles	M	...	...	...	...	...
			F	...	...	...	...	...
A	20	Rubella	M	...	...	...	...	...
			F	...	...	...	...	...
A	21	Arthropod-borne encephalitis	M	...	...	...	...	...
			F	...	...	...	...	...
A	22	Viral hepatitis	M	15	15	...	...	...
			F	15	12	3	...	...
A	23	Other viral diseases	M	260	246	14	...	...
			F	32	21	11	...	...
		Total (A17-A23)	M	275	261	14	...	...
			F	48	34	14	...	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)		CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
					Doctor	Coroner	Other	N.S.
		RICKETTSIOSIS AND OTHER ARTHROPOD-BORNE DISEASES (A24-A26)						
A	24	Typhus and other rickettsioses.....	M	...	...	...	...	...
			F	...	...	...	...	...
A	25	Malaria	M	...	...	...	...	...
			F	...	...	...	...	...
A	26	All other arthropod-borne diseases	M	...	...	...	...	...
			F	...	...	...	...	...
		Total (A24-A26).....	M	...	...	...	...	...
			F	...	...	...	...	...
		SYPHILIS AND OTHER VENEREAL DISEASES (A27-A31)						
		SYPHILIS						
A	27	Cardiovascular syphilis.....	M	...	...	...	...	...
			F	1	...	1	...	...
A	28	Neurosyphilis	M	1	1	...	...	...
			F	1	...	1	...	...
A	29	All other syphilis.....	M	1	1	...	...	...
			F	1	...	1	...	...
		Total (A27-A29).....	M	2	2	...	...	...
			F	3	...	3	...	...
A	30	Gonococcal infections	M	...	...	...	...	...
			F	...	...	...	...	...
A	31	Other venereal diseases	M	...	...	...	...	...
			F	...	...	...	...	...
		Total (A27-A31).....	M	2	2	...	...	...
			F	3	...	3	...	...
		OTHER INFECTIOUS AND PARASITIC DISEASES AND LATE EFFECTS (A32-A36)						
A	32	Mycoses	M	11	10	1	...	...
			F	11	11	...	...	...
A	33	Helminthiasis.....	M	1	...	1	...	...
			F	...	...	...	...	...
A	34	Late effects of tuberculosis	M	8	6	2	...	...
			F	9	7	2	...	...
A	35	Late effects of acute poliomyelitis	M	1	1	...	...	...
			F	3	3	...	...	...
A	36	All other infectious and parasitic diseases and their late effects.....	M	12	9	3	...	...
			F	18	17	1	...	...
		Total (A32-A36).....	M	33	26	7	...	...
			F	41	38	3	...	...
		Total (A1-A36).....	M	430	377	52	...	1
			F	225	164	61	...	...
			T	655	541	113	...	1
		II. NEOPLASMS (A37-A93)						
		MALIGNANT NEOPLASMS, INCLUDING THOSE OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A37-A86)						
		MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY, AND PHARYNX (A37-A40)						
A	37	Of lip.....	M	16	14	2	...	...
			F	1	1	...	...	...
A	38	Of tongue	M	60	49	11	...	...
			F	26	23	3	...	...
A	39	Of pharynx.....	M	131	113	18	...	...
			F	43	37	6	...	...
A	40	Of other and ill-defined sites within the lip, oral cavity, and pharynx.....	M	65	59	6	...	...
			F	39	36	3	...	...
		Total (A37-A40).....	M	272	235	37	...	...
			F	109	97	12	...	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)		CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
					Doctor	Coroner	Other	N S
		MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (A41-A55)						
A	41	Of oesophagus.....	M	306	285	21	...	...
			F	120	98	22	...	...
A	42	Of stomach.....	M	471	413	58	...	...
			F	258	222	36	...	...
A	43	Of small intestine.....	M	23	22	1	...	...
			F	17	16	1	...	...
		OF COLON (A44-A48)						
A	44	Hepatic and splenic flexures and transverse colon.....	M	11	8	3	...	...
			F	22	15	7	...	...
A	45	Descending colon.....	M	3	2	1	...	...
			F	7	6	1	...	...
A	46	Sigmoid colon.....	M	73	65	8	...	...
			F	49	34	15	...	...
A	47	Caecum, appendix, and ascending colon.....	M	75	63	12	...	...
			F	78	72	6	...	...
A	48	Other and colon, unspecified.....	M	715	634	80	1	...
			F	708	616	92	...	...
		Total (A44-A48).....	M	877	772	104	1	...
			F	864	743	121	...	...
A	49	Of rectum, rectosigmoid junction, and anus.....	M	281	256	25	...	...
			F	207	177	30	...	...
		OF LIVER AND INTRAHEPATIC BILE DUCTS (A50-A52)						
A	50	Liver, primary.....	M	135	123	11	1	...
			F	63	56	7	...	...
A	51	Intrahepatic bile ducts.....	M	34	34	...	...	...
			F	34	33	1	...	...
A	52	Liver, not specified as primary or secondary.....	M	13	12	1	...	...
			F	14	13	1	...	...
		Total (A50-A52).....	M	182	169	12	1	...
			F	111	102	9	...	...
A	53	Of gallbladder and extrahepatic bile ducts.....	M	69	64	5	...	...
			F	104	89	15	...	...
A	54	Of pancreas.....	M	465	431	34	...	...
			F	438	384	54	...	...
A	55	Of retroperitoneum, peritoneum, and other and ill-defined sites.....	M	260	236	24	...	...
			F	267	238	29	...	...
		Total (A41-A55).....	M	2,934	2,648	284	2	...
			F	2,386	2,069	317	...	...
		MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS (A56-A58)						
A	56	Of larynx.....	M	151	131	20	...	...
			F	23	19	4	...	...
A	57	Of trachea, bronchus, and lung.....	M	3,264	2,926	338	...	...
			F	1,483	1,337	145	1	...
A	58	Of all other and ill-defined sites.....	M	53	49	4	...	...
			F	23	20	3	...	...
		Total (A56-A58).....	M	3,468	3,106	362	...	...
			F	1,529	1,376	152	1	...
		MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN, AND BREAST (A59-A64)						
A	59	Of bone and articular cartilage.....	M	19	18	1	...	...
			F	14	13	1	...	...
A	60	Of connective and other soft tissue.....	M	43	40	3	...	...
			F	32	29	3	...	...
A	61	Melanoma of skin.....	M	116	111	5	...	...
			F	71	69	2	...	...
A	62	Other malignant neoplasms of skin.....	M	43	35	8	...	...
			F	16	13	3	...	...
A	63	Of female breast.....	F	1,712	1,515	197	...	...
A	64	Of male breast.....	M	9	8	1	...	...
		Total (A59-A64).....	M	230	212	18	...	...
			F	1,845	1,639	206	...	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)		Sex	Total	MEDICAL ATTENDANCE			
					Doctor	Coroner	Other	N.S.
	MALIGNANT NEOPLASMS OF GENITAL ORGANS (A65-A71)							
A 65	Of cervix uteri	F	194	175	19	...	...
A 66	Of other parts of uterus	F	172	140	32	...	...
A 67	Of ovary and other uterine adnexa	F	460	424	36	...	...
A 68	Of other and unspecified female genital organs.	F	45	39	6	...	...
A 69	Of prostate	M	1,087	949	138	...	...
A 70	Of testis	M	24	20	4	...	...
A 71	Of penis and other male genital organs.	M	15	13	2	...	...
	Total (A65-A71).	M	1,126	982	144	...	...
		F	871	778	93	...	...
	MALIGNANT NEOPLASMS OF URINARY ORGANS (A72,A73)							
A 72	Of bladder.	M	314	272	41	1	...	
		F	150	122	28	...	...
A 73	Of kidney and other and unspecified urinary organs	M	240	222	18	...	...
		F	144	126	18	...	...
	Total (A72,A73).	M	554	494	59	1	...	
		F	294	248	46	...	...
	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (A74-A78)							
A 74	Of eye	M	19	18	1	...	...
		F	12	12	...	...	...
A 75	Of brain	M	287	262	25	...	...
		F	206	194	12	...	...
A 76	Of other and unspecified parts of nervous system.	M	9	9	...	...	...
		F	2	2	...	...	...
A 77	Of thyroid gland and other endocrine glands and related structures	M	23	20	3	...	...
		F	32	30	2	...	...
A 78	Of all other and unspecified sites	M	480	428	52	...	...
		F	501	437	64	...	...
	Total (A74-A78).	M	818	737	81	...	...
		F	753	675	78	...	...
	MALIGNANT NEOPLASMS OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A79-A86)							
A 79	Lymphosarcoma and reticulosarcoma	M	50	49	1	...	...
		F	41	36	5	...	...
A 80	Hodgkin's disease.	M	46	42	3	1	...	
		F	25	22	3	...	...
A 81	Other malignant neoplasms of lymphoid and histiocytic tissue	M	276	255	20	1	...	
		F	237	207	30	...	...
A 82	Multiple myeloma and immunoproliferative neoplasms.	M	150	138	12	...	...
		F	149	131	18	...	...
	LEUKAEMIA (A83-A86)							
A 83	Lymphoid leukaemia.	M	123	106	17	...	...
		F	91	81	10	...	...
A 84	Myeloid leukaemia.	M	155	144	11	...	...
		F	131	124	7	...	...
A 85	Monocytic leukaemia	M	3	2	1	...	...
		F	...	...	...	...	...
A 86	Other and unspecified leukaemia	M	119	107	12	...	...
		F	104	90	14	...	...
	Total (A83-A86).	M	400	359	41	...	...
		F	326	295	31	...	...
	Total (A79-A86).	M	922	843	77	2	...	
		F	778	691	87	...	...
	Total (A37-A86).	M	10,324	9,257	1,062	5	...	
		F	8,565	7,573	991	1	...	

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N S
	BENIGN NEOPLASMS, AND THOSE OF UNSPECIFIED NATURE (A87-A93)						
	BENIGN NEOPLASMS (A87-A89)						
A 87	Of female genital organs	F	...	...	...	...	...
A 88	Of eye, brain, and other parts of nervous system	M F	9 29	5 18	4 11	...	...
A 89	Of all other and unspecified sites	M F	13 14	10 11	3 3	...	...
	Total (A87-A89)	M F	22 43	15 29	7 14	...	...
	CARCINOMA IN SITU (A90,A91)						
A 90	Of breast and genitourinary system	M F	...	...	...	...	...
A 91	Of all other and unspecified sites	M F	...	1	...	...	...
	Total (A90,A91)	M F	...	1	...	...	...
A 92	Neoplasms of uncertain behaviour	M F	31 26	25 18	6 8	...	...
A 93	Neoplasms of unspecified nature	M F	19 27	16 20	3 7	...	...
	Total (A87-A93)	M F	72 97	56 68	16 29	...	...
	Total (A37-A93)	M F T	10,396 8,662 19,058	9,313 7,641 16,954	1,078 1,020 2,098	5 1 6	...
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A104)						
	ENDOCRINE AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A101)						
A 94	Disorders of thyroid gland	M F	5 17	1 10	4 7	...	...
A 95	Diabetes mellitus	M F	660 717	439 437	220 280	1	...
A 96	Disorders of the pituitary gland and its hypothalamic control	M F	4 1	2 1	2	...	...
A 97	Diseases of thymus gland	M F	...	...	...	...	...
A 98	Disorders of adrenal glands	M F	3 10	...	3 6	...	...
A 99	Cystic fibrosis	M F	8 16	8 15	...	...	...
A 100	Obesity	M F	14 21	8 13	6 8	...	...
A 101	All others	M F	114 125	82 82	32 43	...	...
	Total (A94-A101)	M F	808 908	540 562	267 346	1	...
	NUTRITIONAL DEFICIENCIES (A102-A104)						
A 102	Nutritional marasmus	M F	1 1	...	1 1	...	...
A 103	Other protein-calorie malnutrition	M F	18 34	9 19	9 15	...	...
A 104	All other nutritional deficiencies	M F	3 1	1 1	2	...	...
	Total (A102-A104)	M F	22 36	10 20	12 16	...	...
	Total (A94-A104)	M F T	830 944 1,774	550 582 1,132	279 362 641	1...	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N.S.
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (A105-A110)						
	ANAEMIAS (A105-A108)						
A 105	Deficiency anaemias	M	6	4	2	...	...
		F	14	8	6	...	...
A 106	Hemolytic anaemias	M	14	8	6	...	...
		F	7	6	1	...	...
A 107	Aplastic anaemia	M	19	16	3	...	...
		F	27	23	4	...	...
A 108	Other and unspecified anaemias	M	28	20	8	...	...
		F	37	26	11	...	...
	Total (A105-A108)	M	67	48	19	...	...
		F	85	63	22	...	...
A 109	Purpura and other haemorrhagic conditions	M	14	10	4	...	...
		F	11	10	1	...	...
A 110	All other diseases of blood and blood-forming organs	M	38	32	6	...	...
		F	44	35	9	...	...
	Total (A105-A110)	M	119	90	29	...	...
		F	140	108	32	...	...
		T	259	198	61	...	...
	V. MENTAL DISORDERS (A111-A117)						
A 111	Senile and presenile organic psychotic conditions	M	120	57	63	...	...
		F	261	70	191	...	...
A 112	Alcoholic psychoses	M	14	9	5	...	...
		F	4	4	...	...	...
A 113	All other psychoses	M	88	49	39	...	...
		F	123	54	69	...	...
A 114	Alcohol dependence syndrome	M	140	54	86	...	...
		F	35	14	21	...	...
A 115	Drug dependence	M	1	...	1	...	...
		F	...	...	...	...	...
A 116	Other neurotic, personality, and nonpsychotic mental disorders	M	76	19	57	...	...
		F	101	23	78	...	...
A 117	Mental retardation	M	12	2	10	...	...
		F	5	...	5	...	...
	Total (A111-A117)	M	451	190	261	...	...
		F	529	165	364	...	...
		T	980	355	625	...	...
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS (A118-A126)						
	DISEASES OF THE NERVOUS SYSTEM (A118-A124)						
A 118	Meningitis	M	16	10	6	...	...
		F	16	11	5	...	...
A 119	Parkinson's disease	M	175	100	75	...	...
		F	123	70	53	...	...
A 120	Other hereditary and degenerative diseases of the central nervous system	M	422	244	178	...	...
		F	523	200	323	...	...
A 121	Multiple sclerosis	M	40	35	5	...	...
		F	43	32	11	...	...
A 122	Infantile cerebral palsy	M	16	7	9	...	...
		F	11	6	5	...	...
A 123	Epilepsy	M	60	15	45	...	...
		F	56	16	40	...	...
A 124	Other diseases of the nervous system	M	116	94	22	...	...
		F	96	64	32	...	...
	Total (A118-A124)	M	845	505	340	...	...
		F	868	399	469	...	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N S
A 125	Disorders of the eye and adnexa	M	2	2			
		F					
A 126	Diseases of the ear and mastoid process	M	2		2		
		F	2		2		
	Total (A118-A126)	M	849	507	342		
		F	870	399	471		
		T	1,719	906	813		
	VII. DISEASES OF THE CIRCULATORY SYSTEM (A127-A160)						
	RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE (A127-A131)						
A 127	Acute rheumatic fever	M					
		F					
	CHRONIC RHEUMATIC HEART DISEASE (A128-A131)						
A 128	Diseases of mitral valve	M	26	17	9		
		F	70	44	26		
A 129	Disease of aortic valve	M	6	4	2		
		F	2	1	1		
A 130	Diseases of mitral and aortic valves	M	10	7	3		
		F	22	15	7		
A 131	All other chronic rheumatic heart disease	M	21	17	4		
		F	67	50	17		
	Total (A128-A131)	M	63	45	18		
		F	161	110	51		
	Total (A127-A131)	M	63	45	18		
		F	161	110	51		
	HYPERTENSIVE DISEASE (A132-A135)						
A 132	Essential hypertension	M	37	7	30		
		F	68	13	55		
A 133	Hypertensive heart disease	M	70	31	39		
		F	114	52	62		
A 134	Hypertensive renal disease	M	56	41	15		
		F	56	38	18		
A 135	Hypertensive heart and renal disease	M	9	7	2		
		F	16	12	4		
	Total (A132-A135)	M	172	86	86		
		F	254	115	139		
	ISCHAEMIC HEART DISEASE (A136-A139)						
A 136	Acute myocardial infarction	M	5,426	2,727	2,697	1	1
		F	3,656	2,052	1,603	1	
A 137	Other acute and subacute forms of ischaemic heart disease	M	203	17	185		1
		F	164	16	147		1
A 138	Angina pectoris	M	26	21	5		
		F	10	9	1		
A 139	All other forms of chronic ischaemic heart disease	M	4,639	2,040	2,598	1	
		F	4,399	1,725	2,673	1	
	Total (A136-A139)	M	10,294	4,805	5,485	2	2
		F	8,229	3,802	4,424	2	1
A 140	Diseases of pulmonary circulation	M	144	84	60		
		F	196	106	90		
	OTHER FORMS OF HEART DISEASE (A141-A148)						
A 141	Acute and subacute endocarditis	M	16	12	4		
		F	11	8	3		
A 142	Acute pericarditis, acute myocarditis, and other diseases of pericardium	M	12	5	7		
		F	18	11	7		

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N.S.
OTHER DISEASES OF ENDOCARDIUM (A143-A145)							
A 143	Mitral valve disorders	M	11	9	2	...	...
		F	23	13	10	...	...
A 144	Aortic valve disorders	M	91	58	33	...	...
		F	63	45	18	...	...
A 145	All other diseases of endocardium	M	21	17	4	...	...
		F	30	20	10	...	...
Total (A143-A145)			M	123	84	39	...
			F	116	78	38	...
A 146	Heart failure	M	425	330	94	1	...
		F	541	347	194	...	...
A 147	Myocarditis, unspecified and myocardial degeneration	M	13	6	7	...	...
		F	19	9	10	...	...
A 148	All other and ill-defined forms of heart disease	M	720	411	309	...	...
		F	643	358	285	...	...
Total (A141-A148)			M	1,309	848	460	1
			F	1,348	811	537	...
CEREBROVASCULAR DISEASES (A149-A155)							
A 149	Subarachnoid haemorrhage	M	86	45	41	...	...
		F	191	133	58	...	...
A 150	Intracerebral and other intracranial haemorrhage	M	271	191	80	...	...
		F	316	234	82	...	...
A 151	Occlusion and stenosis of precerebral arteries	M	30	22	8	...	...
		F	13	9	4	...	...
A 152	Cerebral thrombosis and unspecified occlusion of cerebral arteries	M	239	185	54	...	...
		F	308	192	116	...	...
A 153	Cerebral embolism	M	1	1	...	...	...
		F	4	4	...	...	...
A 154	Acute but ill-defined cerebrovascular disease	M	1,246	873	373	...	...
		F	1,984	1,163	820	1	...
A 155	Other and late effects of cerebrovascular diseases	M	310	169	141	...	...
		F	493	188	305	...	...
Total (A149-A155)			M	2,183	1,486	697	...
			F	3,309	1,923	1,385	1
DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES (A156-A158)							
A 156	Atherosclerosis	M	394	124	270	...	...
		F	772	181	591	...	...
A 157	Aortic aneurysm	M	497	226	271	...	...
		F	241	108	133	...	...
A 158	All other diseases of arteries, arterioles, and capillaries	M	206	144	62	...	...
		F	160	97	62	1	...
Total (A156-A158)			M	1,097	494	603	...
			F	1,173	386	786	1
DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM (A159,A160)							
A 159	Phlebitis, thrombophlebitis, and venous embolism and thrombosis	M	56	30	26	...	...
		F	62	39	23	...	...
A 160	All others	M	31	23	8	...	...
		F	19	14	5	...	...
Total (A159,A160)			M	87	53	34	...
			F	81	53	28	...
Total (A127-A160)			M	15,349	7,901	7,443	3
			F	14,751	7,306	7,440	4
			T	30,100	15,207	14,883	7

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N S
	VIII. DISEASES OF THE RESPIRATORY SYSTEM (A161-A178)						
	DISEASES OF THE UPPER RESPIRATORY TRACT (A161,A162)						
A 161	Acute upper respiratory infections	M	6	2	4	...	...
		F	8	4	3	1	...
A 162	Other diseases of upper respiratory tract	M	3	1	2	...	...
		F	...	...	...	...	...
	Total (A161,162)	M	9	3	6	...	...
		F	8	4	3	1	...
	OTHER DISEASES OF THE RESPIRATORY SYSTEM (A163-A178)						
A 163	Acute bronchitis and bronchiolitis	M	5	1	4	...	...
		F	8	2	6	...	...
	PNEUMONIA (A164-A167)						
A 164	Viral pneumonia	M	7	6	1	...	...
		F	9	1	8	...	...
A 165	Pneumococcal and other bacterial pneumonia	M	41	23	18	...	...
		F	50	18	32	...	...
A 166	Bronchopneumonia, organism unspecified	M	320	85	235	...	...
		F	384	93	291	...	...
A 167	Pneumonia due to other and unspecified organism	M	862	501	360	1	...
		F	876	413	463	...	...
	Total (A164-A167)	M	1,230	615	614	1	...
		F	1,319	525	794	...	...
A 168	Influenza	M	15	5	10	...	...
		F	40	11	29	...	...
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS (A169-A174)						
	BRONCHITIS, CHRONIC AND UNSPECIFIED, EMPHYSEMA AND ASTHMA (A169-A172)						
A 169	Bronchitis, not specified as acute or chronic	M	6	4	2	...	...
		F	9	3	6	...	...
A 170	Chronic bronchitis	M	68	49	19	...	...
		F	42	26	16	...	...
A 171	Emphysema	M	214	156	58	...	...
		F	106	79	27	...	...
A 172	Asthma	M	87	38	49	...	...
		F	98	45	53	...	...
	Total (A169-A172)	M	375	247	128	...	...
		F	255	153	102	...	...
A 173	Bronchiectasis and extrinsic allergic alveolitis	M	20	16	4	...	...
		F	28	23	5	...	...
A 174	Chronic airways obstruction, not elsewhere classified	M	1,281	826	454	...	1
		F	565	326	239	...	...
	Total (A169-A174)	M	1,676	1,089	586	...	1
		F	848	502	346	...	...
A 175	Pneumoconioses and other lung diseases due to external agents	M	110	84	26	...	...
		F	68	33	34	1	...
A 176	Empyema and abscess of lung and mediastinum	M	15	12	3	...	...
		F	13	12	1	...	...
A 177	Pleurisy	M	18	14	4	...	...
		F	15	10	5	...	...
A 178	All other diseases of respiratory system	M	216	180	36	...	...
		F	159	116	43	...	...
	Total (A163-A178)	M	3,285	2,000	1,283	1	1
		F	2,470	1,211	1,258	1	...
	Total (A161-A178)	M	3,294	2,003	1,289	1	1
		F	2,478	1,215	1,261	2	...
		T	5,772	3,218	2,550	3	1

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N.S.
A 179	IX. DISEASES OF THE DIGESTIVE SYSTEM (A179-A193) Diseases of oral cavity, salivary glands, and jaws	M	1	1	...	...	...
		F	1	...	1	...	...
	DISEASES OF OTHER PARTS OF THE DIGESTIVE SYSTEM (A180-A193) ULCER OF STOMACH AND DUODENUM (A180-A182)						
A 180	Gastric ulcer	M	28	14	14	...	...
		F	49	18	31	...	...
A 181	Duodenal ulcer	M	69	36	33	...	...
		F	52	29	23	...	...
A 182	Peptic ulcer, site unspecified	M	25	19	6	...	...
		F	22	15	7	...	...
	Total (A180-A182)	M	122	69	53	...	...
		F	123	62	61	...	...
A 183	Gastritis and duodenitis	M	22	10	12	...	...
		F	13	4	9	...	...
A 184	Appendicitis	M	12	6	6	...	...
		F	10	4	6	...	...
A 185	Hernia of abdominal cavity and intestinal obstruction without mention of hernia	M	96	51	45	...	...
		F	160	72	88	...	...
A 186	Regional enteritis and idiopathic proctocolitis	M	14	11	3	...	...
		F	21	15	6	...	...
A 187	All other noninfective gastroenteritis and colitis	M	93	58	35	...	...
		F	177	101	76	...	...
A 188	Diverticula of intestine	M	31	27	4	...	...
		F	87	55	32	...	...
	CHRONIC LIVER DISEASE AND CIRRHOSIS (A189-A191)						
A 189	Chronic liver disease and cirrhosis, specified as alcoholic	M	300	232	68	...	...
		F	106	84	22	...	...
A 190	Chronic hepatitis and biliary cirrhosis	M	9	5	3	...	1
		F	33	29	4	...	...
A 191	Other, chronic liver disease and cirrhosis without mention of alcohol	M	268	225	43	...	...
		F	134	114	20	...	...
	Total (A189-A191)	M	577	462	114	...	1
		F	273	227	46	...	...
A 192	Cholelithiasis and other disorders of gallbladder ...	M	59	39	20	...	...
		F	66	35	31	...	...
A 193	All other diseases of digestive system	M	332	242	89	...	1
		F	293	195	98	...	...
	Total (A180-A193)	M	1,358	975	381	...	2
		F	1,223	770	453	...	...
	Total (A179-A193)	M	1,359	976	381	...	2
		F	1,224	770	454	...	...
		T	2,583	1,746	835	...	2
	X. DISEASES OF THE GENITOURINARY SYSTEM (A194-A204) DISEASES OF URINARY SYSTEM (A194-A200) NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (A194-A196)						
A 194	Acute glomerulonephritis	M	...	...	...	...	...
		F	...	...	...	...	...
A 195	Nephrotic syndrome	M	2	2	...	...	...
		F	4	3	1	...	...
A 196	Chronic glomerulonephritis, nephritis, nephropathy, and renal sclerosis unspecified	M	23	18	5	...	...
		F	18	13	5	...	...
	Total (A194-A196)	M	25	20	5	...	...
		F	22	16	6	...	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N S
A 197	Renal failure and other disorders resulting from impaired renal function.....	M	317	275	41	1	..
		F	294	219	75	..	..
A 198	Infections of kidney	M	15	9	6	..	..
		F	32	18	14	..	..
A 199	Urinary calculus	M	10	8	2	..	..
		F	5	2	3	..	..
A 200	All other diseases of urinary system	M	101	63	38	..	..
		F	115	64	50	1	..
	Total (A194-A200)	M	468	375	92	1	..
		F	468	319	148	1	..
	DISEASES OF MALE GENITAL ORGANS (A201,A202)						
A 201	Hyperplasia of prostate	M	29	19	10	..	..
A 202	Other diseases of male genital organs	M	19	11	8	..	..
	Total (A201,A202)	M	48	30	18	..	..
	DISEASES OF FEMALE GENITAL ORGANS (A203,204)						
A 203	Disorders of breast	F	..	..	..	..	..
A 204	Other diseases of female genital organs	F	10	4	6	..	..
	Total (A203,A204)	F	10	4	6	..	..
	Total (A194-A204)	M	516	405	110	1	..
		F	478	323	154	1	..
		T	994	728	264	2	..
	XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM (A205-A216)						
	PREGNANCY WITH ABORTIVE OUTCOME (A205-A209)						
A 205	Ectopic pregnancy	F	..	..	..	..	..
A 206	Spontaneous abortion	F	..	..	..	..	..
A 207	Legally induced abortion	F	..	..	..	..	..
A 208	Illegally induced abortion	F	..	..	..	..	..
A 209	Other pregnancy with abortive outcome	F	..	..	..	..	..
	Total (A205-A209)	F	..	..	..	..	..
	DIRECT OBSTETRIC CAUSES (A210-A214)						
A 210	Haemorrhage of pregnancy and childbirth	F	..	..	..	..	..
A 211	Toxaemia of pregnancy	F	2	..	2	..	..
A 212	Obstructed labour	F	..	..	..	..	..
A 213	Complications of the puerperium	F	3	..	3	..	..
A 214	Other direct obstetric causes	F	..	..	..	..	..
	Total (A210-A214)	F	5	..	5	..	..
A 215	Indirect obstetric causes	F	..	..	..	..	..
A 216	Delivery in a completely normal case	F	..	..	..	..	..
	Total (A205-A216)	F	5	..	5	..	..

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N.S.
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (A217,A218)						
A 217	Infections of skin and subcutaneous tissue.	M	13	8	5	...	...
		F	16	11	5	...	...
A 218	All other diseases of skin and subcutaneous tissue.	M	18	11	7	...	...
		F	45	27	18	...	...
	Total (A217,A218)	M	31	19	12	...	...
		F	61	38	23	...	...
		T	92	57	35	...	...
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (A219-A223)						
A 219	Rheumatoid arthritis and other inflammatory polyarthropathies.	M	18	12	6	...	...
		F	48	34	14	...	...
A 220	Other arthropathies and related disorders.	M	43	26	17	...	...
		F	88	54	34	...	...
A 221	Dorsopathies.	M	4	4	...	...	...
		F	4	4	...	...	...
A 222	Rheumatism, excluding the back.	M	4	4	...	...	...
		F	5	4	1	...	...
A 223	Osteopathies, chondropathies, and acquired musculoskeletal deformities.	M	16	11	5	...	...
		F	36	21	15	...	...
	Total (A219-A223)	M	85	57	28	...	...
		F	181	117	64	...	...
		T	266	174	92	...	...
	XIV. CONGENITAL ANOMALIES (A224-A228)						
A 224	Spina bifida.	M	6	4	2	...	...
		F	11	9	2	...	...
A 225	All other congenital anomalies of nervous system.	M	41	30	11	...	...
		F	29	23	6	...	...
A 226	Congenital anomalies of heart.	M	98	57	41	...	...
		F	86	57	29	...	...
A 227	Other congenital anomalies of circulatory system.	M	28	23	5	...	...
		F	20	17	3	...	...
A 228	All other congenital anomalies.	M	100	87	13	...	...
		F	86	72	14	...	...
	Total (A224-A228)	M	273	201	72	...	...
		F	232	178	54	...	...
		T	505	379	126	...	...
	XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (A229-A231)						
A 229	Birth trauma.	M	8	3	5	...	...
		F	4	2	2	...	...
A 230	Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome.	M	62	55	6	...	1
		F	44	37	7	...	...
A 231	Other conditions originating in the perinatal period.	M	143	134	9	...	...
		F	107	95	11	1	...
	Total (A229-A231)	M	213	192	20	...	1
		F	155	134	20	1	...
		T	368	326	40	1	1
	XVI. SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS (A232-A233)						
A 232	Senility without mention of psychosis.	M	10	3	7	...	...
		F	36	8	28	...	...
A 233	Symptoms, signs, and other ill-defined conditions.	M	592	42	550	...	...
		F	505	65	440	...	...
	Total (A232,A233)	M	602	45	557	...	...
		F	541	73	468	...	...
		T	1,143	118	1,025	...	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N.S.
	EXVII. EXTERNAL CAUSES OF INJURY AND POISONING (AE234-AE282)						
	ACCIDENTS AND ADVERSE EFFECTS (AE234-AE263)						
	TRANSPORT ACCIDENTS (AE234-AE245)						
AE 234	Railway accidents	M	11	...	11	...	...
		F	2	...	2	...	...
	MOTOR VEHICLE ACCIDENTS (AE235-AE241)						
	MOTOR VEHICLE TRAFFIC ACCIDENTS (AE235-AE240)						
AE 235	Involving collision with train.....	M	12	...	12	...	...
		F	5	1	4	...	...
AE 236	Involving collision with another motor vehicle.....	M	341	2	338	1	...
		F	182	3	179	...	...
AE 237	Involving collision with pedestrian	M	114	3	111	...	...
		F	68	1	67	...	...
AE 238	Involving collision with other vehicle or object	M	128	1	127	...	...
		F	32	1	31	...	...
AE 239	Not involving collision on highway.....	M	203	2	201	...	...
		F	50	...	49	1	...
AE 240	Motor vehicle traffic accident of unspecified nature.....	M	50	5	45	...	...
		F	27	...	27	...	...
	Total (AE235-AE240).....	M	848	13	834	1	...
		F	364	6	357	1	...
AE 241	Motor vehicle nontraffic accidents	M	37	...	37	...	...
		F	12	...	12	...	...
	Total (AE235-AE241).....	M	885	13	871	1	...
		F	376	6	369	1	...
AE 242	Other road vehicle accidents	M	6	...	6	...	...
		F	1	...	1	...	...
AE 243	Water transport accidents	M	49	1	48	...	...
		F	4	...	4	...	...
AE 244	Air and space transport accidents.....	M	21	...	21	...	...
		F	1	...	1	...	...
AE 245	Vehicle accidents not elsewhere classifiable.....	M	1	...	1	...	...
		F	...	...	...	...	...
	Total (AE234-AE245).....	M	973	14	958	1	...
		F	384	6	377	1	...
	ACCIDENTAL POISONING (AE246-AE248)						
AE 246	Accidental poisoning by drugs, medicaments, and biologicals	M	78	6	72	...	...
		F	46	8	38	...	...
AE 247	Accidental poisoning by other solid or liquid substances	M	21	...	21	...	...
		F	11	...	11	...	...
AE 248	Accidental poisoning by gases and vapors.....	M	20	...	20	...	...
		F	2	...	2	...	...
	Total (AE246-AE248).....	M	119	6	113	...	...
		F	59	8	51	...	...
AE 249	Misadventures during medical care, abnormal reactions, and late complications	M	13	7	6	...	...
		F	18	5	13	...	...
	ACCIDENTAL FALLS (AE250-AE252)						
AE 250	Fall from one level to another	M	142	16	126	...	...
		F	73	14	59	...	...
AE 251	Fall on same level	M	13	2	11	...	...
		F	15	4	11	...	...
AE 252	Fracture, cause unspecified, and other and unspecified falls.....	M	257	102	155	...	...
		F	396	157	239	...	...
	Total (AE250-AE252).....	M	412	120	292	...	...
		F	484	175	309	...	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N.S.
AE 253	Accidents caused by fires and flames	M	75	2	73	...	...
		F	30	1	29	...	...
	OTHER ACCIDENTS, INCLUDING LATE EFFECTS (AE254-AE262)						
AE 254	Lightning	M	1	...	1	...	...
		F	...	...	...	...	...
AE 255	Accidental drowning and submersion	M	99	1	98	...	...
		F	26	...	26	...	...
AE 256	Suffocation caused by inhalation or ingestion of food or other object	M	86	26	60	...	...
		F	55	10	45	...	...
AE 257	Accident caused by handgun	M	...	...	...	...	...
		F	...	...	...	...	...
AE 258	Accidents caused by all other and unspecified firearms	M	10	...	10	...	...
		F	1	...	1	...	...
AE 259	Accident caused by explosive material	M	4	...	4	...	...
		F	1	...	1	...	...
AE 260	Accidents caused by hot, caustic, or corrosive substances and radiation	M	8	1	7	...	...
		F	2	1	1	...	...
AE 261	Accident caused by electric current	M	13	...	13	...	...
		F	...	...	...	...	...
AE 262	All other accidents and late effects of accidental injury	M	171	22	149	...	...
		F	59	15	43	1	...
	Total (AE254-AE262)	M	392	50	342	...	...
		F	144	26	117	1	...
AE 263	Adverse effects of drugs, medicaments and biologicals in therapeutic use	M	3	1	2	...	...
		F	4	...	4	...	...
	Total (AE246-AE263)	M	1,014	186	828	...	...
		F	739	215	523	1	...
	SUICIDE (AE264-AE270)						
AE 264	Suicide by drugs, medicaments, and biologicals	M	83	1	82	...	...
		F	110	2	108	...	...
AE 265	Suicide by other solid or liquid substances	M	14	...	14	...	...
		F	3	...	3	...	...
AE 266	Suicide by gases and vapors	M	92	1	91	...	...
		F	26	...	26	...	...
AE 267	Suicide by hanging, strangulation, and suffocation	M	199	...	199	...	...
		F	51	1	50	...	...
AE 268	Suicide by handgun	M	10	...	10	...	...
		F	1	...	1	...	...
AE 269	Suicide by all other and unspecified firearms	M	228	...	228	...	...
		F	12	...	12	...	...
AE 270	Suicide by all other means and late effects of self-inflicted injury	M	155	2	153	...	...
		F	61	1	60	...	...
	Total (AE264-AE270)	M	781	4	777	...	...
		F	264	4	260	...	...
	HOMICIDE AND LEGAL INTERVENTION (AE271-AE276)						
AE 271	Assault by handgun	M	1	...	1	...	...
		F	...	...	...	...	...
AE 272	Assault by all other and unspecified firearms	M	33	1	32	...	...
		F	10	...	10	...	...
AE 273	Assault by cutting and piercing instrument	M	36	...	36	...	...
		F	10	...	10	...	...
AE 274	Assault by all other means and late effects of injury	M	38	2	36	...	...
		F	35	...	35	...	...
AE 275	Legal execution	M	...	...	...	...	...
		F	...	...	...	...	...
AE 276	Other legal intervention and late effects	M	4	...	4	...	...
		F	...	...	...	...	...
	Total (AE271-AE276)	M	112	3	109	...	...
		F	55	...	55	...	...

Table 23 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1988 (Concluded)

I.C.D. No (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	N S
	INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (AE277-AE281)						
AE 277	From poisoning by drugs, medicaments, and biologicals.....	M	13	...	13	...	...
		F	13	...	13	...	...
AE 278	From poisoning by other solid or liquid substances	M	2	...	2	...	...
		F	2	...	2	...	...
AE 279	From injury by handgun.....	M	...	...	...	...	...
		F	...	...	...	...	...
AE 280	From injury by all other and unspecified firearms	M	3	...	3	...	...
		F	1	...	1	...	...
AE 281	From injury by all other means and late effects of injury.....	M	37	5	32	...	...
		F	13	2	11	...	...
	Total (AE277-AE281).....	M	55	5	50	...	...
		F	29	2	27	...	...
AE 282	Injury resulting from operations of war	M	...	...	...	...	...
		F	...	...	...	...	...
	Total (AE234-AE282).....	M	2,935	212	2,722	1	...
		F	1,471	227	1,242	2	...
		T	4,406	439	3,964	3	...
AN 283	Total — Nature of injury causes	M	2,935	212	2,722	1	...
		F	1,471	227	1,242	2	...
		T	4,406	439	3,964	3	...
	TOTAL — ALL CAUSES	M	37,732	23,038	14,675	12	7
		F	32,947	19,440	13,495	11	1
		T	70,679	42,478	28,170	23	8

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)		Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
	I. INFECTIOUS AND PARASITIC DISEASES (A1-A36)																										
	INTESTINAL INFECTIOUS DISEASES (A1-A6)																										
A 1	Cholera and typhoid and paratyphoid fevers	M																									
		F																									
A 2	Shigellosis	M																									
		F	1																								
A 3	Other salmonella infections and other food poisoning (bacterial)	M	8									1	2														
		F	1								1																
A 4	Amoebiasis	M																									
		F																									
A 5	Intestinal infections due to other specified organisms	M	5																								
		F	15		1						1						1	1									1
A 6	Ill-defined intestinal infections	M	7										2										1				
		F	4																	1	1						
	Total (A1-A6)	M	20									1	4										1				
		F	21		1						2						1	1		1	1						1
	TUBERCULOSIS (A7,A8)																										
A 7	Tuberculosis of respiratory system	M	19								1						1									1	
		F	12																		3						
A 8	Other tuberculosis	M																									
		F	3																								
	Total (A7,A8)	M	19								1						1									1	
		F	15																		3						
	ZOONOTIC AND OTHER BACTERIAL DISEASES (A9-A16)																										
A 9	Brucellosis	M																									
		F																									
A 10	Diphtheria	M																									
		F																									
A 11	Whooping cough	M																									
		F																									
A 12	Streptococcal sore throat, scarlatina and erysipelas	M	1																								
		F																									
A 13	Meningococcal infection	M	6		1															1							
		F	6								1						1							1			
A 14	Tetanus	M	1																								
		F																									
A 15	Septicaemia	M	63	1	1		3				3	1					1	1		1	8	1			1	1	
		F	83		1				1		4	1	2	2	1	1				1	7				1	1	
A 16	All other bacterial diseases	M	10								1			1											1	1	1
		F	8																			1					
	Total (A9-A16)	M	81	1	2		3				4	1		1			1	1		2	8	1		1	2	2	
		F	97		1				1		5	1	2	2	1	1	1		1	7		1	1				
	VIRAL DISEASES (A17-A23)																										
A 17	Acute poliomyelitis	M																									
		F	1																								
A 18	Smallpox	M																									
		F																									
A 19	Measles	M																									
		F																									
A 20	Rubella	M																									
		F																									

‡ For changes in status see Appendix at end of Report

[illegible]

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 21	Arthropod-borne encephalitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 22	Viral hepatitis	M	15	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	2	1	...	...	...	...	...	...
A 23	Other viral diseases	M	15	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...
		F	260	...	1	...	...	2	...	1	1	9	1	...	...	2	...	...	7	10	...	2	1	1	1	...
		F	32	...	...	...	...	...	...	...	...	3	...	...	...	2	...	...	2	4	...	...	...	...	...	...
	Total (A17-A23)	M	275	1	1	...	...	2	...	1	1	9	1	...	...	2	1	...	9	11	...	2	1	1	1	...
		F	48	...	...	...	...	...	...	...	...	4	1	...	...	2	...	...	2	4	1	...	...	...	...	...
	RICKETTSIOSES AND OTHER ARTHROPOD-BORNE DISEASES (A24-A26)																									
A 24	Typhus and other rickettsioses	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 25	Malaria	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 26	All other arthropod-borne diseases	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A24-A26)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	SYPHILIS AND OTHER VENEREAL DISEASES (A27-A31)																									
	SYPHILIS																									
A 27	Cardiovascular syphilis	M	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 28	Neurosyphilis	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 29	All other syphilis	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A27-A29)	M	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
A 30	Gonococcal infections	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 31	Other venereal diseases	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A27-A31)	M	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
	OTHER INFECTIOUS AND PARASITIC DISEASES AND LATE EFFECTS (A32-A36)																									
A 32	Mycoses	M	11	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	...	...	1	...	...
		F	11	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	1	...	...	1	...	...
A 33	Helminthiasis	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 34	Late effects of tuberculosis	M	8	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
		F	9	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	2	...	...	...
A 35	Late effects of acute poliomyelitis	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
		F	3	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
A 36	All other infectious and parasitic diseases and their late effects	M	12	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	18	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	1	...	...	...	...	...	...	...
	Total (A32-A36)	M	33	...	1	...	...	...	...	...	...	2	1	...	...	...	...	...	...	4	...	...	...	1	...	1
		F	41	...	...	...	...	...	...	...	...	3	1	...	...	1	1	...	1	1	1	...	2	1	...	...
	Total (A1-A36)	M	430	2	4	...	3	2	...	6	3	15	3	4	2	...	11	23	2	2	2	5	3	1
		F	225	...	2	1	...	7	1	9	6	1	2	4	2	...	5	16	3	1	2	1	...	1
		T	655	2	6	...	3	2	1	13	4	24	9	1	2	8	4	...	16	39	5	3	4	6	3	2

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for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Continued)

[illegible]

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark	
II. NEOPLASMS (A37-A93)																											
MALIGNANT NEOPLASMS, INCLUDING THOSE OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A37-A86)																											
MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY, AND PHARYNX (A37-A40)																											
A 37	Of lip	M	16	...	1	...	...	...	...	1	...	1	1	...	...	...	...	...	...	...	1	...	...	1	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 38	Of tongue	M	60	1	1	...	1	...	...	2	...	5	1	...	...	1	...	...	2	4	...	...	...	...	3	1
		F	26	2	1	2	1	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	4	...
A 39	Of pharynx	M	131	...	3	1	2	...	...	3	2	4	3	...	...	2	2	...	3	5	2	1	...	...	1	1
		F	43	...	1	...	1	...	...	...	...	1	...	...	...	...	...	...	2	...	...	...	1	...	...	...
A 40	Of other and ill-defined sites within the lip, oral cavity, and pharynx	M	65	...	2	...	...	...	1	2	...	5	...	1	1	2	1	...	2	2	...	2	1	...	1	1
		F	39	...	...	2	...	...	...	...	...	1	1	...	...	...	...	...	...	2	1	...	...	...	...	...
Total (A37-A40)		M	272	1	7	1	3	...	1	8	2	15	5	1	1	5	3	...	7	11	3	3	1	4	3	2	
		F	109	2	2	4	2	...	...	...	...	3	1	...	...	1	...	...	2	3	1	...	1	4	...	...
MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (A41-A55)																											
A 41	Of oesophagus	M	306	8	4	2	5	...	...	7	1	6	2	2	1	3	4	2	13	16	5	4	2	6	1	7
		F	120	1	2	1	...	...	...	2	...	4	1	...	...	...	...	1	4	8	2	...	1	2	...	3
A 42	Of stomach	M	471	9	10	3	3	3	...	16	4	20	6	4	2	3	3	1	6	32	8	1	2	8	5	1	
		F	258	8	5	...	1	1	...	4	2	11	1	2	2	1	2	...	7	12	2	...	1	4	2	1	
A 43	Of small intestine	M	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	2	2	...
		F	17	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2	...	...	...	...	1	...	...
OF COLON (A44-A48)																											
A 44	Hepatic and splenic flexures and transverse colon	M	11	...	2	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1	...	...	...	...	...	...
		F	22	...	...	...	1	...	...	1	...	4	...	...	...	...	...	...	1	...	...	...	...	...	1	2
A 45	Descending colon	M	3	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	7	...	...	...	...	...	...	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...
A 46	Sigmoid colon	M	73	...	2	1	...	...	...	1	3	7	1	...	...	...	2	...	2	6	...	...	1	1	2	...
		F	49	...	...	1	...	...	...	2	...	4	...	...	2	1	...	1	1	1	...	...	...	...	1	...
A 47	Caecum, appendix, and ascending colon	M	75	2	4	1	...	...	...	4	...	2	...	1	...	2	...	...	2	3	...	1	1	4	1	1
		F	78	...	2	3	...	...	...	3	...	3	2	1	1	...	1	...	1	4	...	1	...	1	1	2
A 48	Other and colon, unspecified	M	715	12	7	9	...	2	3	17	5	30	3	...	2	17	7	...	18	23	6	4	7	13	6	3	
		F	708	11	7	1	5	2	2	12	7	31	12	2	3	9	13	3	12	32	10	4	4	12	8	8	
Total (A44-A48)		M	877	14	15	11	...	2	3	22	8	41	4	1	2	20	10	...	22	33	6	5	9	18	9	4	
		F	864	11	9	5	6	2	2	19	7	43	15	3	6	10	14	4	15	37	10	5	4	13	11	12	
A 49	Of rectum, rectosigmoid junction, and anus	M	281	9	2	1	2	...	1	12	...	10	5	...	1	2	2	1	5	15	5	4	2	5	2	3	
		F	207	3	1	1	3	...	3	4	1	7	2	1	2	1	3	1	9	11	3	1	2	3	3	2	
OF LIVER AND INTRAHEPATIC BILE DUCTS (A50-A52)																											
A 50	Liver, primary	M	135	1	...	1	...	...	...	4	1	3	...	1	...	...	1	...	3	10	1	1	...	2	2	...
		F	63	2	...	...	1	...	...	1	...	7	2	...	...	1	...	...	1	2	...	1	...	...	1	...
A 51	Intrahepatic bile ducts	M	34	2	1	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...
		F	34	...	2	1	...	...	...	...	...	5	...	...	...	...	...	...	2	1	2	...	...	...	...	...
A 52	Liver, not specified as primary or secondary	M	13	...	...	...	1	...	1	...	...	...	...	...	...	...	1	1	...	1	...	...	1	...	...	...
		F	14	1	1	1	2	
Total (A50-A52)		M	182	3	1	2	1	...	1	4	1	3	...	1	1	1	4	12	1	1	1	2	2	...	
		F	111	2	2	1	1	1	...	13	2	2	1	...	3	5	2	1	1	...	

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Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)
			1		1			1					1					1		2	1				4		1			A	37
			2		5	2	1	6		1	1	1	1				1		2	1					8		3	1	2	A	38
1			2														1					1			6			1	2		
1			3	2	5	3	1	9	1		2	1	2	2			5	1	4	1		1	1		44	1	3	1	2	A	39
1			1	1	3	1		5			5						1					1	2		15		1				
			3		3	2		3		1	3	1	1		1				2		1		2		11	1	4		2	A	40
		1	1	2	1			3		1	2						1		1			1	2	1	15						
1			9	2	14	7	2	19	1	2	6	3	5	2	1		6	2	8	2	1	1	3		67	2	11	2	6		
2		1	4	3	4	1		8		1	7						3		1			3	4	1	36		1	1	2		
2	1		24		11	3	6	15	5	1	15		4		3		2	1	10	3	1	4	2		67	2	9	4	10	A	41
1			6	2	7	3		8	1	1	3		3		2		1	1	6	1		2	3		28	2	3	2	2		A
3	2		20	4	17	4	6	27	9	2	20	3	3	4	2	3	5	4	11	4		5	7	2	125	6	11	5	7		A
1	1		9	2	14	2	2	17	1	2	10	1	1	4			5		4	1		4	2		85	3	9	5	4		A
			2	1	1			3			1		1	1			1		1				1		3	1			1		
					1			2														1			7		1				
			1				1	1					1		1				1	1		1					2			A	44
				1	1		1						1		1				1	1					4				1		A
																									1				1		
			4		5	1	2	4	1		1	1					2		2	1		3			9	1	4	1	2		A
			1		2			2			3		1						4				1	1	9	2	5	2	2		
2			3		5	2		3			4		2		1		1		2	1					13	2	1	3	1		A
2			5		7			6	2		4		1		1		2		1	1			1	1	11	2	3		2		
9	4		30	8	37	7	10	46	6	3	29	5	9	2		4	5	2	22	4		15	14	6	188	6	22	4	24		A
9	2		32	2	21	5	1	45	8	4	37	8	9	7		2	7	2	16	6	3	13	8	2	183	9	19	10	28		
11	4		38	8	47	10	13	54	7	3	34	6	11	2	1	4	8	2	26	6		19	14	6	211	9	29	8	27		
11	2		38	3	32	5	2	53	10	4	44	8	12	7	2	2	9	2	22	8	3	14	10	4	207	13	27	13	34		
2	1	1	9		20	3	3	23		1	8	1	3	2	1	2	2		6	3		6	5		72		4	4	10		A
			7	1	7	1	2	15	3	1	11	1	5				3	1	2		1		5		58		4	3	9		
2	1		4		6	1	2	5	1		10	1	2				3		3	1		2			52		2	2	4		A
			2		6			3	1		2					1			2	2			2		20		2	1			
			1		2			4		1	2		1		1				1	1			1		14				1		A
					1						1		1												12	1			2		
					1	1		1			1								1			1			1			1			A
2	1		4		9	2	2	10	1	1	13	1	3		1		3		4	2		3	1		67		2	3	5		
			3		7			4	1		4		1			1		4	2				2	1	37	1	2	2	2		

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(Including Cities, Towns)

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A 53	Of gallbladder and extrahepatic bile ducts	M	69	3	1	1	1	1	1	1	3	2	1	2	1	2	2	1	2	1	2	1	2	1	1	2
		F	104	1	1	2	1	2	2	2	3	1	3	1	2	2	3	3	3	6	2	1	2	2	5	2
A 54	Of pancreas	M	465	6	11	2	8	2	2	11	3	17	6	3	1	6	6	1	14	18	3	2	4	6	8	5
		F	438	7	7	3	3	3	3	9	5	19	5	4	2	4	6	1	18	18	10	3	4	7	4	3
A 55	Of retroperitoneum, peritoneum, and other and ill-defined sites	M	260	3	4	2	2	2	1	12	4	8	3	1	1	3	3	1	4	17	2	3	1	3	9	2
		F	267	1	13	4	1	1	1	11	7	5	7	2	1	6	5	2	8	10	3	1	1	3	3	1
	Total (A41-A55)	M	2,934	52	50	23	22	10	7	85	21	108	28	12	7	38	31	6	71	145	32	20	21	52	39	22
		F	2,386	34	40	17	13	4	9	53	24	105	34	12	12	26	34	9	69	107	34	12	13	35	29	24
	MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS (A56-A58)																									
A 56	Of larynx	M	151	3	2	1	1	1	1	1	2	4	2	1	1	3	3	4	8	1	1	3	1	2	1	1
		F	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
A 57	Of trachea, bronchus, and lung	M	3,264	55	49	12	35	7	6	84	37	134	62	6	13	26	30	7	90	174	51	18	14	49	50	25
		F	1,483	15	24	12	19	6	10	33	8	58	28	5	10	9	14	2	49	81	17	10	7	13	16	14
A 58	Of all other and ill-defined sites	M	53	1	2	1	1	1	1	4	3	1	1	1	1	1	1	2	4	1	1	1	1	3	1	1
		F	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Total (A56-A58)	M	3,468	59	53	13	36	8	7	89	42	138	64	7	13	28	33	7	96	186	53	18	17	50	55	26
		F	1,529	16	24	12	20	6	10	33	8	59	28	5	10	10	14	2	50	85	17	10	7	13	17	14
	MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN, AND BREAST (A59-A64)																									
A 59	Of bone and articular cartilage	M	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		F	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
A 60	Of connective and other soft tissue	M	43	2	1	1	1	1	1	3	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		F	32	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
A 61	Melanoma of skin	M	116	1	1	1	1	1	1	3	1	2	1	1	1	2	1	1	2	2	1	1	3	3	2	1
		F	71	1	1	1	1	1	1	2	1	3	1	1	1	2	1	1	5	6	1	1	4	1	1	1
A 62	Other malignant neoplasms of skin	M	43	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	3	2	1	1	2	1	1
		F	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
A 63	Of female breast	F	1,712	14	27	9	13	5	4	44	14	60	32	2	8	18	22	3	54	91	26	15	7	25	17	7
A 64	Of male breast	M	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Total (A59-A64)	M	230	2	1	1	1	2	1	7	1	7	1	1	1	2	1	1	5	6	4	1	4	5	2	1
		F	1,845	19	32	4	14	6	4	47	16	63	32	2	4	19	24	4	61	99	28	15	7	29	20	7
	MALIGNANT NEOPLASMS OF GENITAL ORGANS (A65-A71)																									
A 65	Of cervix uteri	F	194	1	3	3	3	1	1	6	2	4	4	1	3	1	1	4	5	3	1	1	4	2	1	1
A 66	Of other parts of uterus	F	172	2	2	2	2	1	1	3	3	3	4	1	2	4	1	3	11	4	1	1	1	1	1	1
A 67	Of ovary and other uterine adnexa	F	460	5	9	4	2	3	1	16	2	11	12	2	2	4	7	1	13	21	4	3	4	4	6	1
A 68	Of other and unspecified female genital organs	F	45	1	1	1	1	1	1	1	1	4	1	1	1	1	1	1	3	3	1	1	2	1	2	2
A 69	Of prostate	M	1,087	17	17	12	4	5	1	28	13	43	26	3	4	7	16	3	38	48	20	17	3	17	14	2
A 70	Of testis	M	24	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
A 71	Of penis and other male genital organs	M	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Total (A65-A71)	M	1,126	17	17	12	4	5	1	32	13	43	27	3	4	8	16	3	39	50	21	17	3	17	14	3
		F	871	9	12	9	7	5	1	26	7	22	21	2	3	9	13	1	20	40	14	5	5	10	9	4

† For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)		
...	...	2	1	...	2	...	1	5	...	1	1	...	...	...	...	...	...	...	6	1	...	3	1	1	16	...	3	1	2	...	A	53
4	...	2	12	6	22	2	4	30	5	10	25	3	9	4	...	...	1	...	...	1	...	1	2	1	22	1	4	1	4	...	A	54
5	2	...	15	1	19	...	4	28	6	...	18	1	4	2	3	2	3	...	14	3	...	4	8	2	118	3	15	2	9	...	A	54	
4	...	3	4	3	12	4	4	11	5	3	7	2	5	1	...	1	1	...	14	2	2	4	9	1	40	1	17	7	5	...	A	55	
3	...	2	14	...	12	3	4	15	4	3	4	3	8	2	3	1	11	1	1	...	4	4	3	37	5	7	12	9	...	A	55
28	9	8	114	22	141	28	39	178	32	22	124	16	39	14	8	10	27	9	89	24	3	48	47	13	719	22	90	34	75	...	A	55	
21	5	2	97	9	101	15	15	150	29	12	99	15	34	15	7	5	25	5	63	16	6	36	36	11	581	27	72	44	84	...	A	55	
4	1	...	3	1	4	5	3	6	4	1	5	1	3	...	...	1	1	...	4	2	...	3	4	...	43	1	4	2	5	...	A	56
...	...	...	1	...	1	...	...	1	...	...	3	...	...	...	...	...	1	...	...	...	...	...	1	...	9	...	...	...	1	...	A	56
21	16	6	123	22	169	38	32	180	35	28	112	20	53	15	5	9	43	10	96	25	9	60	71	20	753	30	80	52	97	...	A	57	
16	5	3	48	10	73	18	14	88	10	7	49	16	18	7	9	4	18	5	46	9	7	33	17	9	383	10	45	18	28	...	A	57	
...	...	...	3	...	...	2	...	...	...	1	3	1	2	1	...	...	...	...	...	1	...	2	1	1	7	...	...	2	2	...	A	58
...	1	2	1	1	1	11	1	...	A	58
25	17	6	129	23	173	45	35	186	39	30	120	22	58	16	5	10	44	10	100	28	9	65	76	21	803	31	84	56	104	...	A	58	
16	5	3	49	10	75	18	14	91	10	7	52	16	19	7	9	4	19	5	46	9	8	33	18	10	403	10	45	18	30	...	A	58	
...	...	...	...	...	2	...	1	5	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	1	...	1	...	A	59
1	...	...	...	...	1	...	...	2	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	4	...	...	...	...	...	A	59
...	A	59
1	...	...	3	1	1	...	...	6	...	1	...	...	1	...	...	...	1	...	2	...	...	3	1	1	7	...	1	2	1	...	A	60
...	...	...	2	...	3	1	...	2	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	8	...	3	1	...	...	A	60
1	...	...	5	1	9	2	1	6	2	...	9	...	1	...	...	...	1	...	7	1	1	1	1	1	31	...	5	3	5	...	A	61
...	1	...	1	...	5	...	1	6	...	...	3	3	...	...	...	...	...	...	1	2	...	...	1	...	13	...	2	2	...	...	A	61
...	...	1	3	...	...	1	...	3	...	...	1	...	1	...	...	...	1	...	...	...	...	...	1	1	9	1	1	...	2	...	A	62
...	...	...	1	...	1	...	...	1	...	1	2	...	...	1	...	...	...	...	1	...	...	...	...	...	5	...	1	...	1	...	A	62
12	6	1	57	13	81	2	14	108	23	6	82	10	24	8	8	3	24	4	45	8	4	25	25	8	436	12	47	35	63	1	A	63	
...	1	...	...	...	1	...	...	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	4	...	...	...	...	...	A	64
2	1	1	11	2	13	3	2	21	2	1	12	...	3	...	...	...	3	...	10	1	1	4	3	3	55	1	8	5	9	...	A	64
13	7	1	61	13	91	3	15	119	23	8	88	13	24	9	8	3	24	4	49	11	4	25	26	9	466	12	53	38	64	1	A	64	
2	...	...	5	3	6	1	1	10	3	...	12	...	1	4	...	...	3	...	7	...	3	5	7	...	57	...	3	3	7	...	A	65
...	...	...	6	1	12	3	3	14	3	...	2	3	...	1	2	...	1	...	8	2	...	4	...	1	46	1	5	2	5	...	A	66
4	3	...	12	5	16	1	5	25	6	1	23	6	5	1	2	1	5	...	17	5	...	7	5	2	128	2	13	11	12	...	A	67	
...	A	68
...	...	...	1	...	1	...	...	2	...	...	2	...	...	1	...	...	1	...	...	...	...	1	1	...	12	1	2	...	1	...	A	68
17	4	6	44	8	60	7	12	60	16	9	45	14	17	6	4	2	16	1	49	10	4	13	18	9	206	13	28	8	23	...	A	69	
...	...	...	1	...	...	...	...	1	...	...	1	...	1	...	...	...	1	...	...	...	...	2	1	...	8	...	...	...	1	...	A	70
...	...	...	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	1	...	1	...	...	...	3	...	2	1	...	...	A	71
17	4	6	46	8	60	7	12	61	17	9	46	14	18	7	4	2	17	1	50	10	5	15	19	9	217	13	30	9	24	...	A	71	
6	3	...	24	9	35	5	9	51	12	1	39	9	6	7	4	1	10	...	32	7	3	17	13	3	243	4	23	16	25	...	A	71	

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 72	MALIGNANT NEOPLASMS OF URINARY ORGANS (A72,A73)																									
	Of bladder	M	314	4	11	...	2	1	2	9	2	25	2	1	...	10	3	...	5	11	4	4	...	3	2	1
		F	150	...	...	1	...	1	...	3	1	4	2	...	1	2	5	...	3	9	3	2	1	2	2	3
A 73	Of kidney and other and unspecified urinary organs	M	240	5	4	4	3	1	1	6	3	10	2	...	...	1	2	1	8	12	4	1	1	3	4	...
		F	144	...	1	...	1	1	...	3	1	5	4	...	...	3	1	...	5	8	1	3	1	3	1	...
	Total (A72,A73)	M	554	9	15	4	5	2	3	15	5	35	4	1	...	11	5	1	13	23	8	5	1	6	6	1
		F	294	...	1	1	1	2	...	6	2	9	6	...	1	5	6	...	8	17	4	5	2	5	3	3
	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (A74-A78)																									
A 74	Of eye	M	19	...	1	...	...	...	...	2	...	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...
		F	12	...	1	...	...	...	...	2	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
A 75	Of brain	M	287	5	2	1	2	...	1	12	3	8	4	1	...	2	5	...	15	16	1	...	2	6	4	2
		F	206	7	1	2	...	...	...	7	3	5	2	...	...	...	2	...	7	14	3	...	...	4	2	4
A 76	Of other and unspecified parts of nervous system	M	9	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 77	Of thyroid gland and other endocrine glands and related structures	M	23	...	...	1	...	...	...	1	...	...	1	...	1	...	...	1	...	1	...	...	...	...	...	1
		F	32	...	...	1	...	...	...	1	...	...	1	...	...	...	...	1	...	...	...	...	1	...	...	...
A 78	Of all other and unspecified sites	M	480	2	3	6	8	...	1	13	4	17	8	...	3	3	5	2	14	32	11	3	1	4	5	1
		F	501	9	3	3	4	1	1	11	4	17	7	2	1	10	7	...	11	36	5	4	2	6	6	3
	Total (A74-A78)	M	818	7	6	8	10	1	2	27	8	26	13	2	4	5	10	3	29	50	12	3	3	10	9	4
		F	753	16	5	6	4	1	1	21	7	23	11	2	1	10	9	1	18	50	8	4	3	10	8	7
	MALIGNANT NEOPLASMS OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A79-A86)																									
A 79	Lymphosarcoma and reticulosarcoma	M	50	4	...	...	1	...	...	1	...	3	1	1	...	...	...	...	...	1	1	...	...	3	1	...
		F	41	3	...	1	1	...	...	1	...	2	2	...	...	...	1	...	...	...	...	...	...	2	...	...
A 80	Hodgkin's disease	M	46	1	...	...	...	...	...	4	...	...	...	...	...	...	1	...	...	2	...	...	...	...	...	...
		F	25	...	...	...	...	...	...	1	...	2	...	...	...	...	...	...	...	2	...	...	...	1	1	...
A 81	Other malignant neoplasms of lymphoid and histiocytic tissue	M	276	2	5	1	3	2	1	8	2	5	5	1	...	1	4	1	5	11	7	2	1	1	5	1
		F	237	1	3	3	4	...	...	14	1	4	2	...	1	3	2	3	1	10	3	1	2	1	4	4
A 82	Multiple myeloma and immunoproliferative neoplasms	M	150	...	4	4	1	1	...	6	2	7	6	...	1	...	3	...	5	5	...	1	2	5	2	1
		F	149	1	2	1	2	...	1	3	2	5	4	1	...	2	1	1	2	2	5	4	3	4	...	1
	LEUKAEMIA (A83-A86)																									
A 83	Lymphoid leukaemia	M	123	2	3	...	...	...	...	4	...	6	3	2	...	2	...	...	1	7	2	2	...	1	5	1
		F	91	...	4	...	...	...	...	3	...	4	2	1	...	...	1	...	3	4	3	...	...	1	3	3
A 84	Myeloid leukaemia	M	155	3	3	...	3	...	...	4	...	7	1	...	...	1	2	1	9	10	2	1	...	1	1	1
		F	131	...	1	...	1	...	...	3	4	5	1	1	...	2	5	1	2	9	3	...	1	2	6	1
A 85	Monocytic leukaemia	M	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 86	Other and unspecified leukaemia	M	119	...	3	3	1	1	...	2	...	3	1	...	...	2	2	...	2	3	1	...	1	...	4	...
		F	104	2	...	1	1	...	1	4	1	2	2	1	2	1	1	...	3	4	2	1	...	...	1	...
	Total (A83-A86)	M	400	6	9	3	4	1	...	10	...	16	5	2	...	5	4	1	12	20	5	3	1	2	10	2
		F	326	2	5	1	2	...	1	10	5	11	5	3	2	3	7	1	8	17	8	1	1	3	10	4
	Total (A79-A86)	M	922	13	18	8	9	4	1	29	4	31	17	4	1	6	12	2	22	39	13	6	4	11	18	4
		F	778	7	10	6	9	...	2	29	8	24	13	4	3	8	11	5	11	31	16	6	6	11	15	9
	Total (A37-A86)	M	10,324	160	167	69	90	32	22	292	95	403	159	31	30	103	111	22	282	510	146	73	54	155	146	63
		F	8,565	100	124	64	70	24	27	215	72	308	146	27	38	88	111	22	239	432	122	57	44	117	101	68

‡ For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)	
34	1	1	134	3	249	32	32	105	1	4	88	3	12	12	1	21	22	1	83	5	1	61	31	1	8445	23	105	51	55	A	72	
33	31		114	3	1713	51	2	59	2	2	1310	1	11	12			53	21	67	52	1	32	12	1	5424	32	135	22	66	A	73	
37	41	1	248	6	4122	83	52	1514	21	6	2118	31	23	14	1	21	73	31	1410	102	11	93	33	2	13869	55	2310	73	1111			
					1			21	1					1											73				1	A	74	
21	1		174	12	167	31	34	2013	35	1	137	1	54	21	2	1	24	1	145	11	1	237	1	21	6849	32	58	56	108	A	75	
										3	1			1				1						1				2		A	76	
1			22		23	1		13		1									1	1					512		22		1	1	A	77
53	22	2	1920	24	2917	82	44	2022	74	32	1815	23	85	21	21	2	65	4	1516	26	21	54	1115	73	117154	33	1212	79	1013	A	78	
75	32	2	2827	36	4827	114	78	4339	119	53	3423	24	139	52	51	21	89	5	3122	37	31	815	1216	94	198218	65	1922	1215	2421	1		
			24	12		1		14	12		12	1			1				1	1		1			126	2		1	61	A	79	
			33	1	1	1		31			23			1					2				2		205		3		12	A	80	
42	1		610	4	1010	13	2	1713	41	1	1216	21	44	21	1	1	23		126	15	1	45	113	32	6667	22	144	55	106	A	81	
21	21	1	54	...	55	...	32	48	...	13	88	1	51	...	11	...	1	2	34	12	...	31	52	...	3241	...	55	...	44	A	82	
1	2	...	45	1	95	11	4	119	...	2	33	12	3	...	1	...	1	1	2	1	1	2	4	1	2021	2	22	...	63	A	83	
1	...		4	1	5	3		9	2		7	1	3		1		4		6	3		1	4	3	33	1	3	3	7	A	84	
	...		3	2	8	...	1	5	1	1	4	2	3	1			1		4	3	1	2	4	2	24	...		6	4	A	85	
31	...	1	7	...	11	11	1	7	2	1	5	...	3	...	1	...	2	...	2	1	...	3	1	...	2520	2	43	1	64	A	86	
52	2	1	1513	22	2516	52	53	2819	41	32	1520	34	96	...	31	...	72	1	1011	53	12	66	67	32	7865	5	95	410	1911			
115	42	2	3134	76	4132	87	104	5345	95	44	3849	713	185	23	51	22	106	3	2821	811	22	1412	2412	65	208184	93	3115	1021	4023			
9475	4225	2310	392304	7356	531387	11756	11267	576517	11391	8036	401375	6763	156108	4647	2930	2817	12299	3315	330244	8663	2525	164144	187128	6343	2,4052,200	8966	296241	135156	293260	11		

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
	BENIGN NEOPLASMS, AND THOSE OF UNSPECIFIED NATURE (A87-A93)																									
	BENIGN NEOPLASMS (A87-A89)																									
A 87	Of female genital organs	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 88	Of eye, brain, and other parts of nervous system	M	9	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	2	2	...	...	...	1	...	1
		F	29	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	2	...	...	...	...	1	...	1
A 89	Of all other and unspecified sites	M	13	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	1	1	...	...	...	...	...	...
		F	14	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	1	1	...	...	...	...	...	...
	Total (A87-A89)	M	22	...	...	...	...	...	...	...	...	1	...	...	2	...	...	...	1	3	...	...	...	...	...	...
		F	43	...	...	...	...	...	...	...	...	2	1	...	2	...	...	...	2	...	...	...	...	1	...	1
	CARCINOMA IN SITU (A90,A91)																									
A 90	Of breast and genitourinary system	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 91	Of all other and unspecified sites	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A90,A91)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 92	Neoplasms of uncertain behaviour	M	31	1	...	...	...	...	...	...	...	2	1	...	...	...	...	...	...	1	...	...	...	...	1	2
		F	26	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
A 93	Neoplasms of unspecified nature	M	19	...	...	...	...	...	...	...	...	1	1	...	...	1	...	...	1	1	...	...	...	...	...	...
		F	27	...	...	...	1	...	...	...	...	1	...	...	...	1	...	...	1	1	...	...	...	...	...	...
	Total (A87-A93)	M	72	1	...	...	...	...	...	...	...	1	1	...	...	1	...	...	2	5	1	...	...	...	1	2
		F	97	...	...	...	1	...	...	1	...	5	2	...	2	...	1	...	2	1	...	1	...	1	1	1
	Total (A37-A93)	M	10,396	161	167	69	90	32	22	292	95	404	160	31	30	104	111	22	284	515	147	73	54	155	147	65
		F	8,662	100	124	64	71	24	27	216	72	313	148	27	40	88	112	22	241	433	123	57	44	118	102	69
		T	19,058	261	291	133	161	56	49	508	167	717	308	58	70	192	223	44	525	948	270	130	98	273	249	134
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A104)																									
	ENDOCRINE AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A101)																									
A 94	Disorders of thyroid gland . . .	M	5	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	17	...	...	...	...	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...
A 95	Diabetes mellitus	M	660	9	5	10	4	2	4	22	7	16	2	1	2	8	2	1	10	32	14	8	7	15	10	3
		F	717	14	7	6	9	3	...	21	9	38	17	4	2	9	5	...	23	18	8	8	2	17	13	3
A 96	Disorders of the pituitary gland and its hypothalamic control	M	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
		F	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 97	Diseases of thymus gland . . .	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 98	Disorders of adrenal glands . .	M	3	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	10	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...
A 99	Cystic fibrosis	M	8	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	16	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...
A 100	Obesity	M	14	...	...	...	...	...	...	2	...	1	1	...	...	...	...	...	...	...	...	...	1	...	...	...
		F	21	1	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	1	2	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 101	All others	M	114	...	...	...	3	...	...	2	...	4	...	...	1	...	2	...	3	...	2	...	1	2	...	1
	F	125	...	4	...	...	...	...	3	...	4	3	...	2	2	1	1	3	10	2	1	...	...	...	...
	Total (A94-A101)	M	808	9	6	10	8	2	4	27	7	22	3	1	3	9	4	1	13	35	16	8	9	17	11	...
	F	908	15	13	6	9	3	...	27	10	44	21	5	5	11	7	1	27	31	12	9	2	17	14	4	
	NUTRITIONAL DEFICIENCIES (A102-A104)																									
A 102	Nutritional marasmus	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Other protein-calorie malnutrition	F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		M	18	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	...	...	...
A 103		F	34	...	...	2	...	...	...	...	...	...	...	1	...	2	...	...	1	...	2	...	1	...	...	1
		M	3	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
A 104	All other nutritional deficiencies	F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		M	22	...	...	1	...	...	...	...	...	...	1	...	...	...	1	...	1	...	1	...	1	...	...	...
	Total (A102-A104)	F	36	...	...	2	...	...	...	...	...	...	...	1	...	2	...	...	1	...	1	...	1	...	...	...
		M	830	9	6	11	8	2	4	27	7	22	4	1	3	9	5	1	14	35	17	8	10	17	11	4
	Total (A94-A104)	F	944	15	13	8	9	3	...	27	10	44	21	6	5	13	7	1	28	33	12	9	3	17	15	4
		T	1,774	24	19	19	17	5	4	54	17	66	25	7	8	22	12	2	42	68	29	17	13	34	26	8
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (A105-A110)																									
	ANAEMIAS (A105-A108)																									
A 105	Deficiency anaemias	M	6	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	14	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	1
		M	14	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
A 106	Hemolytic anaemias	M	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	19	...	...	...	...	...	...	1	...	1	...	...	1	...	1	...	1	1	...	...	...	...	...	...
		M	27	...	1	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1	...	...	1	...	...	...
A 107	Aplastic anaemia	M	28	...	...	1	...	1	...	...	...	2	...	...	...	1	1	...	...	3	...	...	1	...	...	...
	Other and unspecified anaemias	F	37	...	...	...	...	1	...	2	...	1	...	...	...	1	...	2	...	2	1	...	...	...	...	...
		M	67	...	1	2	...	1	2	...	3	...	...	1	1	2	...	1	5	...	...	1	...	...	...	...
	Total (A105-A108)	F	85	...	1	...	...	1	...	2	...	2	...	...	...	3	...	2	...	2	3	...	1	...	...	1
A 109	Purpura and other haemorrhagic conditions ..	M	14	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
		F	11	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
		M	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	4	2	...	...	1	...	...
A 110	All other diseases of blood and blood-forming organs ..	F	44	...	...	...	...	...	...	...	...	2	1	...	...	1	...	...	3	2	2	...	...	...	...	1
		M	119	...	2	2	1	...	1	2	...	3	...	...	1	2	2	...	2	10	2	...	1	1	...	...
	Total (A105-A110)	F	140	1	2	1	...	1	...	2	...	4	1	...	4	...	...	5	5	2	...	2	...	2	...	1
		T	259	1	4	3	1	...	2	2	2	7	1	...	1	6	2	...	7	15	4	...	3	1	1	1
	V. MENTAL DISORDERS (A111-A117)																									
A 111	Senile and presenile organic psychotic conditions	M	120	...	3	...	1	...	...	...	...	3	1	1	...	2	...	...	14	...	1	1	...	2	3	1
		F	261	...	3	...	1	3	2	10	...	7	4	1	...	3	1	...	4	18	1	...	1	...	3	2
		M	14	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
A 112	Alcoholic psychoses	F	4	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...
		M	88	...	...	2	...	1	1	1	...	...	3	...	...	1	1	...	1	6	1	1	1	...	3	1
A 113	All other psychoses	F	123	...	1	2	...	1	...	...	1	1	4	...	...	1	2	...	2	2	...	...	...	...	2	1
		M	140	...	2	2	1	...	...	5	2	2	2	...	1	...	2	2	1	6	...	...	1	2	2	1
	Alcohol dependence syndrome	F	35	1	...	...	...	...	...	2	1	1	...	...	...	1	1	...	1	1	...	...	...	...	...	...
		M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 115	Drug dependence	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		M	76	1	...	...	...	...	...	5	2	2	1	3	...	1	...	...	1	...	...	2	3	2	...	...
A 116	Other neurotic, personality, and nonpsychotic mental disorders	F	101	3	...	...	1	...	...	7	2	10	1	...	...	1	...	...	1	1	2	3	1	4	...	...

‡ For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)		
2	2	1	3	1	4	4		4	1		9		3	2	1			1	6	1	1	1	3		39	1	3	1	4		A	101	
5	9	2	12	4	42	9	10	53	5	4	28	15	10	9	2	3	12	1	30	10	2	9	16	6	208	7	25	15	25				
		1	29	4	41	4	9	42	12	3	30	6	15	1	4	3	11	1	29	9	2	12	22	6	217	9	28	17	34				
																									1						A	102	
1			2								1		1				1		1				1	1	4		1				A	103	
			3		1			3			1			1			4						1		6		2		2		A	104	
																			1						1				1		A	104	
1			2		1			3			1		1	1			4		1	1			1	1	5		1		1				
			3								1								1						7		2		2				
6	9	2	14	4	42	9	10	53	5	4	29	15	11	9	2	3	13	1	31	10	2	9	17	7	213	7	26	15	26				
	5	1	32	4	42	4	9	45	12	3	31	6	15	2	4	3	15	1	30	9	2	12	23	6	224	9	30	17	36				
15	5	3	46	8	84	13	19	98	17	7	60	21	26	11	6	6	28	2	61	19	4	21	40	13	437	16	56	32	62				
1			1					1			1								2			1			3						A	105	
					1			1			1									1				2		4			1			A	106
								1				1													4					1			
																							1		11		1					A	107
			1		3			3											2			1		1	7		3		1				
1	1				1	1		1		1									1				1		7				3		A	108	
2			1		2	1		2			2						1		3				1		14								
1	3		1		2	1		2		1	1							1	1	1		1	4		25		1	1	3				
			3		5	1		7			3	1					1		7			2	1	1	27		3	2	2				
1			1					1			1								2			1			3	1					A	109	
					1						2														3								
					2	2		2	1				1				3	3		1	1				8	1		1	3		A	110	
			2	1	3		1	3	1	1	1		1									1			13		1		3				
2	3		2		4	3		5	1	1	2		1				3	3	4	2		2	4		36	2	1	2	6				
	5	1	7	1	9	1	1	10	1	1	6	1	1					1	7			3	1	1	43		5	2	5				
					13	4	1	15	2	2	8	1	2				3	4	11	2		5	5	1	79	2	6	4	11				
1			12	1	4	3	3	1	3		4	3	2		2	2			2	1		1	2	1	26	2	4	1	6		A	111	
1	2	3	22	2	8	2	3	10	1	1	13	3	14				5		5		1	1	2	2	65	1	7	2	21		A	112	
					1	1		1																	3								
1			5		1	3	1	3	1		2		1						3			1		3	32		4		3		A	113	
1			11	2	4	1	1	6	1		3		2				2		1					1	56	1	3	2	5				
			4		7	1	1	14		1	3	1	2	1			3	1	5		1	1	4	1	50		2	1	2		A	114	
			2		2	2	1	2		2									1				4		10						A	115	
2		1		1	8		2	1			3						1	1	1	1		1	4		17		3	3	2		A	116	
1		3	2	1	9	1		1	1		1	1	4	1			1		3	1		1	4		24		3	1	1				

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glenora	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 117	Mental retardation	M	12	...	2	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	1
		F	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	Total (A111-A117)	M	451	1	8	4	2	1	1	11	5	7	8	5	1	4	3	2	3	27	3	4	5	6	9	4
		F	529	5	4	2	1	5	2	19	4	19	10	1	1	5	4	...	8	23	3	3	3	4	5	3
		T	980	6	12	6	3	6	3	30	9	26	18	6	1	9	7	2	11	50	6	7	8	10	14	7
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS (A118-A126)																									
	DISEASES OF THE NERVOUS SYSTEM (A118-A124)																									
A 118	Meningitis	M	16	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	2	1	...	...	...	...	...
		F	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 119	Parkinson's disease	M	175	1	4	1	1	2	...	7	...	7	4	...	1	3	...	6	11	4	1	...	...	...	...	...
		F	123	3	5	1	...	1	...	5	...	6	2	1	...	2	1	...	2	4	2	1	1	...	1	2
A 120	Other hereditary and degenerative diseases of the central nervous system	M	422	2	4	4	...	1	3	10	6	12	9	2	1	15	4	...	10	18	4	1	3	4	2	2
		F	523	7	8	5	5	3	...	16	3	19	18	1	4	5	6	...	11	19	4	10	2	5	5	2
A 121	Multiple sclerosis	M	40	...	...	3	1	...	...	1	...	2	4	...	1	...	1	1	...	1	1	...	...	...	...	...
		F	43	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...	5	2	...	...	...	...	...	...
A 122	Infantile cerebral palsy	M	16	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	2	...	...	...	...	...	...	1
		F	11	1	...	1	...	...	...	...	1	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...
A 123	Epilepsy	M	60	2	...	...	...	...	...	...	1	2	...	...	...	1	...	...	1	1	1	2	...	1	1	1
		F	56	...	...	...	...	...	...	2	2	2	2	1	...	1	2	...	1	2	1	2	...	...	1	1
A 124	Other diseases of the nervous system	M	116	3	3	...	1	1	1	3	1	1	3	1	...	...	1	...	4	2	1	1	1	1	1	2
		F	96	1	...	1	...	...	...	4	...	4	1	...	1	...	...	1	2	2	1	1	2	...	...	...
	Total (A118-A124)	M	845	9	11	8	3	4	4	22	8	24	20	3	2	17	10	1	19	39	12	5	4	6	4	4
		F	868	13	13	9	5	4	...	27	6	33	24	3	5	10	9	1	19	29	9	14	4	7	7	6
A 125	Disorders of the eye and adnexa	M	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 126	Diseases of the ear and mastoid process	M	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A118-A126)	M	849	9	11	8	3	4	4	22	8	25	20	3	2	17	10	1	19	39	12	5	4	6	4	4
		F	870	13	13	9	5	4	...	27	6	34	24	3	5	10	9	1	19	29	9	14	4	7	7	6
		T	1,719	22	24	17	8	8	4	49	14	59	44	6	7	27	19	2	38	68	21	19	8	13	11	10
	VII. DISEASES OF THE CIRCULATORY SYSTEM (A127-A160)																									
	RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE (A127-A131)																									
A 127	Acute rheumatic fever	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	CHRONIC RHEUMATIC HEART DISEASE (A128-A131)																									
A 128	Diseases of mitral valve	M	26	3	1	...	1	...	...	1	...	...	...	...	...	...	...	...	...	1	...	1	1	...	...	...
		F	70	3	1	...	...	...	...	2	...	3	1	...	...	...	...	...	1	3	1	...	...	...	1	...
A 129	Disease of aortic valve	M	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...
		F	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 130	Diseases of mitral and aortic valves	M	10	1	...	...	...	...	...	...	...	1	1	...	...	...	1	...	...	...	...	...	...	1	...	...
		F	22	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
A 131	All other chronic rheumatic heart disease	M	21	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	1	2	...	...	...	1	...	...
		F	67	...	...	...	...	...	...	1	...	1	...	...	...	2	2	...	2	2	...	...	...	...	4	...
	Total (A128-A131)	M	63	4	1	...	1	...	...	1	...	1	...	...	...	1	1	1	1	3	...	1	3	2	...	...
		F	161	4	1	...	...	1	...	3	...	5	2	...	...	2	3	...	3	8	1	1	...	...	5	...

‡ For changes in status see Appendix at end of Report.

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)			
...	1	1	1	...	1	2	...	2	A	117		
448	...	1267	223759	257	212344	8614	7512	212041	538	134	121729	549	52025	224	213	222	5813	22	12921	213	112	527	121123	538	130156286	224	131326	5510	132740			
...	21	1	1	1	1	2	...	1	A	118		
...	2	...	26	...	616	2107	...	3	63	12	1	15	1	...	664	...	12	4	A	119		
1	8	...	66	13	...	7	...	1	3	2	...	1	...	1	3	1	55	1	1	...	134	1	3	A	120	
43	24	...	172	4	2215	54	76	1725	77	15	1225	53	56	32	12	...	62	24	1816	214	...	54	410	2	106118	2	1817	911	2240	...	A	121		
...	2	...	3	7	1	...	1	1	...	1	2	...	11	2	2	...	A	122	
1	4	2	...	2	1	...	3	2	1	...	20	...	2	1	3	...	A	123	
2	12	...	4	...	29	1	1	73	11	21	52	12	2	1	42	1	...	2	63	2	3027	...	47	6	46	...	A	124		
74	56	...	3135	5	3236	95	126	4244	129	37	2635	86	1110	53	22	11	79	36	3224	417	...	96	1415	62	240216	22	2630	1616	3655	A	125	
...	...	1	1	A	126	
7411	562	13	313566	5	323668	9514	12618	424486	12921	3710	263561	861421	111021	538	224	112	7916	369	322456	41721	...	9615	141529	628	241216457	224	263056	161632	375693	A	127	
...	A	128
...	8	...	21	...	2	361	6	1	...	2	1	...	2	1	1	615	...	13	1	...	5	...	A	129	
...	1	...	2	...	4	1	...	2	1	1	1	...	2	1	31	1	...	A	130	
...	1	...	4	...	1	...	1	3	1	...	13	1	1	1	...	12	...	1	2	1	...	827	22	A	131		
...	2	...	14	...	17	13	...	11	1	...	210	2	12	2	...	34	12	2	1	1843	...	15	33	...	6	

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 132	Total (A127-A131)	M	63	4	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	3	1	1	3	2	5	
		F	161	4	1	1	1	1	1	3	5	5	2	1	1	2	3	3	3	8	1	1	3	2	5	
	HYPERTENSIVE DISEASE (A132-A135)																									
	Essential hypertension	M	37	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	68	1	1	2	1	1	1	1	1	3	2	1	1	1	1	1	1	1	3	1	1	1	3	
	A 133 Hypertensive heart disease	M	70	1	2	1	2	1	1	1	1	9	1	1	1	1	1	1	2	3	2	2	1	1	2	
		F	114	3	1	2	1	1	1	8	5	5	1	1	1	1	1	1	1	9	2	1	1	2	2	
	A 134 Hypertensive renal disease	M	56	1	1	1	1	1	1	1	1	7	1	1	1	1	1	1	3	3	1	1	1	1	1	
		F	56	1	2	1	1	1	1	5	1	4	1	1	1	1	2	1	1	2	1	1	1	1	1	
	A 135 Hypertensive heart and renal disease	M	9	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	F	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1		
A 136	Total (A132-A135)	M	172	2	5	1	3	2	3	1	17	1	1	1	1	1	1	1	6	7	2	2	2	2	3	
		F	254	1	6	3	4	1	16	1	12	3	1	1	1	1	3	1	2	17	2	2	3	1	6	
	ISCHAEMIC HEART DISEASE (A136-A139)																									
	Acute myocardial infarction	M	5,426	66	68	53	66	23	18	165	41	207	59	20	29	94	78	14	88	247	90	63	30	101	94	56
		F	3,656	54	48	33	37	19	12	111	38	139	52	10	12	53	43	5	87	187	65	38	15	78	37	18
	A 137 Other acute and subacute forms of ischaemic heart disease	M	203	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	44	6	4	1	1	1	3
		F	164	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	46	3	1	1	1	1	1
	A 138 Angina pectoris	M	26	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	4	1	1	1	1	1	1
		F	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
	A 139 All other forms of chronic ischaemic heart disease	M	4,639	72	55	43	32	14	10	143	58	254	54	13	28	55	85	7	112	290	82	40	27	71	101	40
	F	4,399	62	76	35	24	11	9	135	71	278	45	9	18	50	78	9	109	253	74	38	14	81	88	49	
A 140	Total (A136-A139)	M	10,294	140	124	96	99	38	28	308	99	461	115	34	58	149	170	21	200	585	179	103	61	172	196	99
		F	8,229	119	124	68	61	31	21	246	110	417	97	24	31	104	123	14	197	488	142	77	30	159	125	68
	Diseases of pulmonary circulation	M	144	5	1	1	1	1	5	1	8	3	1	1	3	2	2	2	7	2	1	1	3	1	2	
		F	196	2	5	2	1	1	5	1	8	5	1	1	4	3	3	5	10	1	1	1	3	1	1	
	OTHER FORMS OF HEART DISEASE (A141-A148)																									
	A 141 Acute and subacute endocarditis	M	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	
		F	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	A 142 Acute pericarditis, acute myocarditis, and other diseases of pericardium	M	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	A 143	OTHER DISEASES OF ENDOCARDIUM (A143-A145)																								
	Mitral valve disorders	M	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	23	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 144	Aortic valve disorders	M	91	2	3	2	1	1	4	2	1	1	1	1	1	2	3	4	6	1	1	1	1	1	1	
		F	63	1	1	2	1	1	1	1	1	1	1	1	3	1	1	1	3	2	2	2	1	1	2	
A 145	All other diseases of endocardium	M	21	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	2	1	1	1	
		F	30	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	
A 146	Total (A143-A145)	M	123	2	3	2	1	1	5	2	3	1	2	1	3	3	1	4	6	1	1	2	1	1	1	
		F	116	5	2	2	1	1	1	1	1	1	2	1	5	5	1	1	4	2	2	2	1	1	2	
	Heart failure	M	425	5	8	7	13	3	14	4	11	6	3	3	9	7	3	9	17	8	6	2	5	6	2	
		F	541	3	8	5	6	3	22	2	9	4	3	2	4	3	3	3	11	30	6	9	1	4	1	5
	A 147 Myocarditis, unspecified and myocardial degeneration	M	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	
		F	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	A 148	All other and ill-defined forms of heart disease	M	720	9	7	3	8	3	2	14	4	18	9	1	4	8	1	12	34	4	6	6	5	7	4
		F	643	6	7	5	10	3	1	6	12	11	6	2	1	1	7	4	15	23	5	1	3	7	5	1
	Total (A141-A148)	M	1,309	16	20	12	22	6	3	33	10	33	16	2	4	18	18	2	27	60	15	13	10	11	13	7
		F	1,348	15	16	12	18	7	3	30	15	21	12	6	3	10	10	7	27	58	13	10	6	12	8	8

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Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)	
...	2	...	2	14	...	1	1	5	1	...	2	2	1	1	...	...	1	...	3	4	...	1	2	2	1	18	...	1	3	...	...
3	...	...	1	1	...	5	2	1	3	...	1	4	1	...	...	...	1	...	1	4	...	1	...	...	13	...	...	...	...	...	A 132
...	2	2	5	1	...	5	1	2	2	...	2	2	...	...	...	...	...	...	5	...	...	...	1	...	14	3	3	...	1	...	A 133
...	...	...	3	...	...	2	...	1	5	4	5	4	1	...	...	...	3	...	...	...	...	2	...	1	30	...	3	2	3	...	A 134
1	...	...	5	2	...	2	1	1	4	1	...	...	2	...	1	...	...	...	2	1	1	2	...	1	11	2	1	...	3	...	A 135
...	...	...	2	...	1	...	...	...	...	...	1	1	1	...	...	...	...	1	...	...	...	1	...	...	1	...	2	1	...	...	A 135
4	2	10	2	5	...	1	4	2	1	1	3	4	...	1	...	1	1	8	5	1	4	2	1	38	5	4	...	4	...	...
...	2	6	...	13	3	6	12	5	2	...	10	6	2	...	1	3	...	3	3	1	...	3	1	67	...	7	4	8	...	...
43	23	16	223	25	270	48	63	313	68	41	179	37	62	37	20	20	73	18	192	41	16	94	118	59	1,151	56	145	81	124	...	A 136	
29	8	6	169	27	181	28	43	257	43	25	142	32	48	18	14	7	34	11	111	26	10	53	74	30	787	32	91	61	68	...	A 136	
2	...	...	1	...	39	1	...	5	3	1	3	...	...	1	...	1	6	...	8	3	2	3	...	...	11	3	32	...	9	...	A 137
...	...	...	1	...	29	2	...	4	2	...	1	...	1	...	...	...	9	...	7	1	1	2	...	...	4	...	25	2	8	...	A 137
...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	9	...	1	...	...	...	A 138
...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	4	...	...	...	...	...	...
42	29	6	146	26	250	62	40	202	47	26	122	47	74	12	20	12	37	22	144	39	11	91	102	19	931	41	149	70	134	...	A 139	
34	21	6	147	29	250	44	44	189	32	16	110	42	74	13	15	7	41	15	127	35	13	60	74	14	978	45	106	56	146	...	A 139	
87	53	22	371	51	560	111	103	521	118	68	304	85	136	50	40	33	116	40	344	84	29	188	220	78	2,102	100	327	151	267	...	...
63	29	12	316	57	460	74	87	451	77	41	253	74	123	31	29	14	84	26	245	62	25	115	148	44	1,773	77	222	119	222	...	...
1	...	1	8	2	7	...	3	8	4	2	2	...	2	1	1	1	4	...	3	1	...	2	1	1	25	...	6	4	5	...	A 140	
...	1	...	16	4	12	5	1	9	2	1	5	1	2	1	1	1	2	1	3	...	...	1	2	2	49	1	7	5	2	...	A 140
...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1	5	...	2	...	...	A 141
...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	5	...	1	...	...	A 141
...	...	...	1	...	1	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	3	...	1	...	...	...	A 142
...	...	...	1	...	1	1	...	...	...	...	2	1	1	...	1	...	...	...	1	...	...	...	2	...	4	1	1	...	...	...	A 142
...
...	...	...	1	...	1	...	...	2	...	...	1	...	1	...	...	...	1	...	...	...	...	1	...	...	3	...	...	...	...	...	A 143
1	...	...	1	...	3	...	...	2	...	...	1	...	1	...	...	...	1	...	...	...	...	1	...	...	4	...	...	...	...	...	A 144
2	...	...	2	1	5	1	1	6	2	1	5	...	2	...	1	...	...	...	4	...	...	1	1	2	16	...	2	1	1	...	A 144
2	1	...	2	2	1	...	1	1	1	...	1	1	...	4	1	16	...	5	1	2	...	A 144
...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	1	1	...	...	...	...	...	...	1	...	7	...	1	...	1	...	A 145
1	...	...	3	...	1	...	1	2	...	...	1	...	1	...	...	...	...	...	1	...	...	...	1	...	9	...	2	...	...	...	A 145
2	...	...	4	1	6	1	1	8	2	1	6	...	2	...	2	1	...	...	4	...	...	...	2	2	26	...	3	1	2	...	...
4	...	...	5	...	6	...	1	6	1	...	3	...	2	1	...	...	2	...	2	...	...	2	6	1	29	...	7	1	3	...	...
7	...	1	15	4	18	3	2	15	5	1	10	4	5	3	1	1	14	1	18	3	3	2	6	3	97	6	8	5	19	...	A 146	
4	...	5	18	4	10	2	8	48	7	...	16	4	7	4	3	4	8	1	20	13	...	7	8	3	151	4	9	10	16	...	A 146	
...	...	...	1	...	3	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	1	...	2	...	...	...	...	...	A 147
...	...	...	...	...	10	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	1	...	1	...	...	A 147
3	10	...	34	3	22	8	12	23	11	3	26	6	8	1	2	1	9	4	27	3	3	10	4	7	247	3	29	16	17	...	A 148	
7	2	...	24	5	18	11	28	29	8	7	21	...	6	2	5	1	11	1	19	6	...	2	4	1	203	1	38	26	15	...	A 148	
12	10	1	55	8	51	12	15	48	18	5	43	10	16	4	5	3	23	5	50	6	6	14	13	13	380	9	43	22	38	...	...
15	3	5	48	9	45	15	37	84	16	7	42	5	16	7	9	5	22	2	42	19	...	11	20	6	396	7	56	38	34	...	...

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton	Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
CEREBROVASCULAR DISEASES (A149-A155)																											
A 149	Subarachnoid haemorrhage	M	86	4	2	1	1	1	1	3	1	2	2	1	1	1	1	3	7	1	1	1	1	1	1	2	3
		F	191	1	1	1	1	1	1	8	1	6	5	1	1	3	1	1	8	8	4	3	1	4	2	3	3
A 150	Intracerebral and other intracranial haemorrhage	M	271	5	2	1	2	1	1	9	2	13	1	1	1	3	4	1	7	13	7	4	1	3	2	1	1
		F	316	5	2	1	2	3	1	10	4	11	5	3	1	2	1	1	12	23	3	3	2	2	2	1	1
A 151	Occlusion and stenosis of precerebral arteries	M	30	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		F	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
A 152	Cerebral thrombosis and unspecified occlusion of cerebral arteries	M	239	5	11	3	1	1	1	6	1	16	2	1	2	8	3	1	5	12	2	2	1	1	2	2	2
		F	308	2	18	5	1	1	2	11	1	18	2	1	4	1	2	15	15	4	2	1	6	2	2	2	2
A 153	Cerebral embolism	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		F	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
A 154	Acute but ill-defined cerebrovascular disease	M	1,246	21	18	14	11	8	8	38	10	38	10	4	6	23	14	4	22	53	19	12	6	14	31	13	13
		F	1,984	17	19	16	12	6	7	54	13	67	16	5	5	32	32	4	38	102	44	13	5	26	40	15	15
A 155	Other and late effects of cerebrovascular diseases	M	310	5	2	5	3	4	1	16	4	14	3	1	2	4	1	1	10	12	6	2	2	2	4	1	1
		F	493	5	2	3	1	2	3	21	2	27	4	1	7	5	1	1	10	28	8	4	3	2	4	6	6
Total (A149-A155)		M	2,183	40	33	22	17	15	9	73	18	85	19	6	11	38	23	5	47	99	36	20	11	20	40	18	18
		F	3,309	30	45	26	15	12	13	106	21	130	32	10	17	44	37	7	83	176	63	25	11	40	50	24	24
DISEASES OF ARTERIES ARTERIOLES, AND CAPILLARIES (A156-A158)																											
A 156	Atherosclerosis	M	394	1	3	8	1	2	1	16	4	30	4	2	1	4	7	1	6	8	1	1	6	12	1	1	1
		F	772	3	9	8	1	2	1	36	4	65	1	1	5	6	1	13	19	3	2	1	2	25	11	11	11
A 157	Aortic aneurysm	M	497	10	8	4	3	2	1	17	3	20	3	3	8	7	7	2	18	29	11	2	3	7	7	3	3
		F	241	4	2	1	4	1	1	7	3	12	1	2	2	4	3	1	8	18	4	4	1	1	1	2	2
A 158	All other diseases of arteries, arterioles, and capillaries	M	206	2	1	1	4	1	3	2	3	10	6	1	1	5	1	4	7	3	3	4	2	3	3	1	1
		F	160	5	1	1	3	1	1	4	4	6	2	2	1	3	2	2	4	4	1	1	3	3	3	1	1
Total (A156-A158)		M	1,097	13	12	13	8	4	5	35	10	60	13	6	8	16	14	3	28	44	15	5	7	15	22	4	4
		F	1,173	12	11	9	8	1	2	47	11	83	4	4	4	12	11	1	23	41	7	6	3	6	28	14	14
DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM (A159,A160)																											
A 159	Phlebitis, thrombophlebitis, and venous embolism and thrombosis	M	56	1	3	1	2	2	2	3	1	1	1	1	1	1	1	1	3	2	1	1	1	1	1	1	1
		F	62	1	2	1	1	2	1	1	1	2	1	1	1	1	1	1	7	2	1	1	1	1	1	1	1
A 160	All others	M	31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	4	1	1	1	1	1	1	1
		F	19	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total (A159,A160)		M	87	4	1	3	2	2	3	3	2	2	1	2	2	2	2	3	7	2	1	1	1	1	1	1	1
		F	81	1	2	1	2	2	2	2	1	2	1	1	1	1	1	7	3	1	1	1	1	1	1	1	1
Total (A127-A160)		M	15,349	220	199	146	154	68	47	461	138	667	167	49	85	226	230	32	314	812	251	145	96	225	275	131	131
		F	14,751	184	210	121	106	54	39	455	160	678	156	47	57	177	190	29	347	801	230	124	52	224	223	116	116
		T	30,100	404	409	267	260	122	86	916	298	1,345	323	96	142	403	420	61	661	1,613	481	269	148	449	498	247	247
VIII. DISEASES OF THE RESPIRATORY SYSTEM (A161-A178)																											
DISEASES OF THE UPPER RESPIRATORY TRACT (A161,A162)																											
A 161	Acute upper respiratory infections	M	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		F	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

‡ For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)
1 4	...	...	8 9	1 ...	4 10	1 3	1 2	2 11	1 1	...	1 13	2 1	...	1 ...	...	2 2	1 1	...	3 5	1 1	...	1 1	1 2	1 1	19 45	...	4 6	...	2 4	A	149
2 2	...	2 1	11 15	1 1	6 16	2 ...	4 4	25 23	...	2 1	12 11	...	1 2	...	...	1 1	4 1	1 1	11 8	1 1	2 ...	3 5	4 4	2 2	69 83	4 7	6 10	4 5	15 11	A	150
...	...	...	...	...	7 3	...	...	...	...	...	...	...	...	...	...	...	...	...	1 ...	1 ...	...	...	...	...	10 1	1 1	...	...	...	A	151
...	...	...	9 10	1 9	21 27	2 2	5 2	12 11	1 2	1 ...	7 13	1 1	3 5	...	...	1 1	2 3	...	5 3	2 2	1 1	4 7	7 3	...	46 67	3 2	8 3	2 5	8 13	A	152
...	...	...	...	...	2 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	A	153
12 25	8 12	3 6	32 78	14 9	50 114	19 15	14 24	42 88	15 29	6 11	47 84	10 18	22 27	2 4	1 7	11 12	26 35	3 9	37 54	10 13	3 3	27 20	29 28	8 10	286 469	12 18	40 77	24 39	36 58	A	154
1 5	2 5	1 ...	10 20	...	13 27	4 2	2 3	15 22	4 6	6 2	4 15	5 11	6 9	...	...	1 2	1 5	...	13 15	2 3	1 ...	5 5	2 6	1 5	70 97	5 3	14 19	6 15	13 31	A	155
16 36	10 20	6 8	70 132	17 22	101 199	28 22	26 35	96 155	21 38	15 14	71 136	18 33	32 44	3 6	1 8	13 18	34 45	4 18	70 85	17 20	7 4	40 38	43 43	12 18	500 762	25 32	72 117	36 67	74 117	...	...
1 2	...	...	17 24	...	14 32	3 3	5 12	73 161	6 9	2 2	13 21	4 7	...	2 2	...	1 1	6 5	6 4	5 16	1 6	...	27 34	18 17	...	36 142	2 ...	13 20	5 8	16 15	A	156
8 4	1 1	2 2	23 5	4 2	23 16	3 2	5 2	25 17	10 7	4 ...	19 8	3 3	11 2	...	...	2 1	4 1	...	17 8	3 5	1 2	8 2	5 2	...	91 46	5 2	14 5	10 1	16 7	A	157
...	...	...	9 6	1 1	4 2	3 1	3 2	14 10	2 1	2 ...	11 7	...	2 1	...	1 1	...	4 4	...	5 1	4 3	...	1 2	3 2	...	49 42	2 ...	8 4	6 2	5 12	A	158
9 11	3 6	1 4	49 35	5 3	41 50	9 6	13 16	112 188	18 17	8 2	43 36	7 11	13 13	4 3	1 1	3 2	14 7	8 5	27 25	14 14	3 3	36 38	26 21	...	176 230	9 2	35 29	21 121	37 34	...	...
1 2	...	...	3 ...	1 ...	3 6	...	...	3 3	...	...	3 2	...	1 ...	1 ...	1 2	...	...	...	2 1	...	...	1 ...	4 1	...	3 8	1 ...	2 2	...	1 1	A	159
...	...	...	1 ...	...	3 ...	...	...	1 1	...	...	...	...	...	...	...	1 1	...	...	1 ...	...	...	...	2 1	...	7 4	...	1 2	...	...	A	160
2 2	...	...	4 ...	1 1	6 6	...	...	4 4	1 1	...	3 3	...	1 2	1 ...	1 2	...	...	...	3 1	1 3	...	1 1	6 2	...	10 12	1 ...	3 4	1 1	1 4	...	...
27 58	76 137	33 64	569 1,136	86 182	772 1,564	161 287	161 347	798 1,712	183 340	99 166	469 964	123 257	204 405	64 114	50 101	53 94	193 358	58 110	508 916	122 241	44 77	286 495	313 552	106 179	3,249 6,581	149 268	491 938	238 486	426 853	...	...
...	...	...	1 1	...	1 ...	1 ...	...	1 ...	...	...	1 ...	...	...	...	...	...	...	...	1 1	...	...	...	1 1	...	1 ...	...	...	...	...	A	161

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Haltoun	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 162	Other diseases of upper respiratory tract	M	3																							
		F																								
	Total (A161,A162)	M	9	1																				2		1
		F	8					1																		
	OTHER DISEASES OF THE RESPIRATORY SYSTEM (A163-A178)																									
A 163	Acute bronchitis and bronchiolitis	M	5									1								2						
		F	8	1																			1			
	PNEUMONIA (A164-A167)																									
A 164	Viral pneumonia	M	7			1					1	1							1		1					
		F	9																1	1						
A 165	Pneumococcal and other bacterial pneumonia	M	41	1								2	2		2	3			2	2	2	1		2		
		F	50	1	1					1		2			1		1			2	1			1		
A 166	Bronchopneumonia, organism unspecified	M	320	8	16	2	2		1	6		14	1	2	1	2	6	2	7	24	3	5		6	6	3
		F	384	1	20		3	2	3	12	1	20	5		2	6	1		15	23	3	12		7	3	4
A 167	Pneumonia due to other and unspecified organism	M	862	4	10	5	9	2	2	31	10	22	20	1	3	10	5	3	14	53	17	10	3	6	7	3
		F	876		9	6	9	3	1	29	12	30	14	2		8	9	2	10	48	13	5	4	7	5	7
	Total (A164-A167)	M	1,230	13	26	8	11	2	3	37	11	39	23	3	6	15	11	5	24	79	23	16	3	14	13	6
		F	1,319	2	30	6	12	5	4	42	13	52	19	2	3	14	11	2	26	74	17	17	4	15	8	11
A 168	Influenza	M	15	1		1					1					1								2		
		F	40	1	1			2				3		1		2			3	6		1				
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS (A169-A174)																									
	BRONCHITIS, CHRONIC AND UNSPECIFIED, EMPHYSEMA AND ASTHMA (A169-A172)																									
A 169	Bronchitis, not specified as acute or chronic	M	6									2	1							1						
		F	9																	1						
A 170	Chronic bronchitis	M	68	2		1				2	1	4	1				2			4	1	1	1	3		2
		F	42		1					3	3								1	4		1		2	2	
A 171	Emphysema	M	214	6	5		3	1		4	3	14	2	3		2	2	2	5	5	2	1	2	1	4	1
		F	106	2	3		2			5	3	6	2	3				1	1	7	2					
A 172	Asthma	M	87		1	2				4	1	4							3	2		1		1	1	1
		F	98		1		1		1	3		1	3			1	4		2	3	1	2			1	
	Total (A169-A172)	M	375	8	6	3	3	1		10	5	24	4	3		2	4	2	8	12	3	3	3	5	5	4
		F	255	2	5		3		1	11	6	7	5	3		1	4	1	4	15	3	3		2	3	
A 173	Bronchiectasis and extrinsic allergic alveolitis	M	20		1							1								2				1	2	
		F	28			1		1		1		3								2	1				1	
A 174	Chronic airways obstruction, not elsewhere classified	M	1,281	13	13	13	36	6	1	39	15	41	15	3	7	25	26	5	12	75	23	13	12	20	14	13
		F	565	9	10	3	7	2	1	23	7	30	4		1	3	2	2	10	20	6	4	2	7	2	5
	Total (A169-A174)	M	1,676	21	20	16	39	7	1	49	20	66	19	6	7	27	30	7	20	89	26	16	15	26	21	17
		F	848	11	15	4	10	3	2	35	13	40	9	3	1	4	6	3	14	37	10	7	2	9	6	5
A 175	Pneumoconioses and other lung diseases due to external agents	M	110	1	2	1	4		1	2		4	3			1	1	1	1	9	2			2	1	
		F	68	1	1				1	3	1	1			1	1	1		1	1			1			
A 176	Empyema and abscess of lung and mediastinum	M	15																1	3	1			1		
		F	13	1						1		1														

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[illegible]

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 177	Pleurisy	M	18							1						1			1	3						
		F	15	1						2										2	1	1				
A 178	All other diseases of respiratory system	M	216		5	3	7	3	3	5	1	4	4	5		2	4		4	13	4		1	4	5	1
		F	159	2	1	2	2	3		6	4	2	1			1	2		5	11	1				5	
	Total (A163-A178)	M	3,285	36	53	29	61	12	8	94	33	114	49	14	13	47	46	13	51	198	56	32	19	49	40	24
		F	2,470	20	48	12	24	13	7	89	31	99	29	6	5	22	20	5	49	131	29	26	7	25	19	16
	Total (A161-A178)	M	3,294	36	54	29	61	12	8	94	33	114	49	14	13	47	46	13	51	198	56	32	19	49	40	24
		F	2,478	20	48	12	24	14	7	89	31	99	29	6	5	22	20	5	49	131	29	26	9	25	20	16
		T	5,772	56	102	41	85	26	15	183	64	213	78	20	18	69	66	18	100	329	85	58	28	74	60	40
	IX. DISEASES OF THE DIGESTIVE SYSTEM (A179-A193)																									
A 179	Diseases of oral cavity, salivary glands, and jaws ..	M																								
		F	1																							
	DISEASES OF OTHER PARTS OF THE DIGESTIVE SYSTEM (A180-A193)																									
	ULCER OF STOMACH AND DUODENUM (A180-A182)																									
A 180	Gastric ulcer	M	28	1			1			1		3	1				1		1	2				1		
		F	49	1	1		1			2		2	1			3	1		2	2	2			3		
A 181	Duodenal ulcer	M	69	1			1	1		4	1	1							2	7			1			
		F	52		1				1			5				2			1	4						1
A 182	Peptic ulcer, site unspecified	M	25				1		1	1		1									2	1	1		1	
		F	22							2						3	2			3						
	Total (A180-A182)	M	122	2			3	1	1	6	1	5	1				1		3	9	2	1	2	1	1	
		F	123	1	2		1		1	4		7	1			8	3		3	9	2			3		1
A 183	Gastritis and duodenitis	M	22							2		1			1					1	1			1	1	
		F	13	1							1									1	1				1	
A 184	Appendicitis	M	12																1		1				1	
		F	10																							
A 185	Hernia of abdominal cavity and intestinal obstruction without mention of hernia ..	M	96		2	1	1			3		3	1		1	4	1		2	3	3	1		1		1
		F	160	2	3		1		1	5	3	9	3	1	1	1		1	3	11	1					3
A 186	Regional enteritis and idiopathic proctocolitis	M	14	1							1	1							3		1					
		F	21													1	1		2	1	1					
A 187	All other noninfective gastroenteritis and colitis ..	M	93		1					1	1	6	1			2	2			5		1		2	2	1
		F	177	1	1	2	1	2	1	4	2	5	7		1	2	2	1	2	7	1	2		1	2	2
A 188	Diverticula of intestine	M	31							1						1				2			1		1	
		F	87		3	1		1	1	1	1	4	1			3	1		6	1		1	1	3		
	CHRONIC LIVER DISEASE AND CIRRHOSIS (A189-A191)																									
A 189	Chronic liver disease and cirrhosis, specified as alcoholic	M	300	12	3	3	2	3		5		13	4		1	4	2		5	17	4	1	3	1	3	2
		F	106	1	1		1	1		3		8	3	1		1	2		2	5			1	1		1
A 190	Chronic hepatitis and biliary cirrhosis	M	9										1							1						
		F	33		1					2	1	2				1	1			2						
A 191	Other, chronic liver disease and cirrhosis without mention of alcohol	M	268	4	7	1	3			10		12	1			2	1		8	12	4	4		2	7	2
		F	134	4	1		1	1	1	2		4	1			3	2		6	4	2	1	1	1	2	1
	Total (A189-A191)	M	577	16	10	4	5	3		15		25	6		1	6	3		13	30	8	5	3	3	10	4
		F	273	5	3		2	2	1	7	1	14	4	1		5	5		8	11	2	1	2	2	2	2

‡ For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)		
...	1	1	...	...	1	...	...	1	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	5	...	2	...	...	...	A	177
3	...	...	8	1	6	1	2	9	...	1	7	2	4	1	1	1	1	1	6	2	1	2	1	2	53	4	10	1	7	...	A	178
36	11	3	126	25	121	39	30	147	50	13	114	25	51	13	14	11	37	12	106	36	14	64	59	26	744	29	110	54	73	1	...		
20	10	2	94	26	126	17	28	161	37	15	82	25	35	6	11	8	24	14	75	25	6	38	43	12	609	15	83	41	50	...	...
36	11	3	127	25	122	40	30	149	50	13	115	25	51	13	15	11	37	12	106	36	14	64	59	26	745	29	110	54	73	1	...		
20	10	2	95	26	126	17	28	161	37	15	82	25	35	6	11	8	24	14	76	25	6	38	44	12	610	15	83	41	50	...	...
56	21	5	222	51	248	57	58	310	87	28	197	50	86	19	26	19	61	26	182	61	20	102	103	38	1,355	44	193	95	123	...	1		
...	A	179
...	...	...	1	...	1	1	...	3	...	...	1	1	...	...	...	...	...	...	1	1	...	...	...	...	7	1	1	1	1	...	A	180
...	...	...	2	...	5	...	1	2	...	...	3	...	4	...	...	...	2	1	3	1	1	...	1	...	18	...	...	2	4	...	A	181
1	...	...	1	...	5	1	1	2	1	...	...	...	3	...	...	1	...	...	2	...	1	...	...	1	12	...	3	...	3	...	A	182
1	1	...	...	...	1	...	...	3	...	...	...	...	1	...	...	...	...	...	1	1	...	1	...	1	6	1	...	...	1	...	...	...
1	...	...	4	...	6	...	1	3	...	...	4	2	5	1	...	...	2	1	5	2	1	...	1	1	31	2	1	3	5	...	...
...	1	...	5	...	7	2	1	8	1	...	...	1	5	...	...	1	...	...	2	1	1	2	...	2	27	...	4	2	4	...	...
1	...	...	2	...	2	...	...	1	...	...	1	1	...	1	...	...	...	...	2	...	...	...	...	...	4	...	...	...	1	...	A	183
...	...	...	1	...	1	...	...	2	...	1	...	...	1	...	...	...	...	...	2	...	...	...	...	...	2	...	1	...	1	...	A	184
1	...	...	1	...	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...
1	...	...	5	...	5	...	1	6	1	...	2	2	1	...	...	1	1	...	4	...	...	...	3	1	22	2	7	2	1	...	A	185
3	1	...	5	2	7	1	3	9	...	2	5	1	2	...	1	1	...	2	4	...	...	3	1	...	39	1	6	6	6	...	...
...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	3	...	1	...	1	...	A	186
...	...	...	1	...	2	...	...	2	...	...	...	...	...	...	...	1	...	...	1	...	...	1	...	...	6	...	...	...	1	...	...	...
2	...	...	6	...	3	...	1	7	2	...	4	3	...	...	1	...	...	...	2	2	...	1	2	1	23	...	2	2	4	...	A	187
2	1	...	12	1	8	...	3	11	1	2	7	4	1	1	...	2	...	...	5	2	...	1	5	...	41	...	10	3	5	...	...
...	...	...	1	...	7	...	...	2	3	1	1	...	...	...	...	...	...	1	2	2	...	1	...	...	1	...	2	...	1	...	A	188
...	...	...	1	1	9	4	1	5	...	...	2	...	...	1	1	...	...	...	1	1	...	2	3	...	17	2	4	1	2	...	...	...
1	1	...	14	1	6	2	2	24	1	3	14	...	1	2	...	...	4	...	10	4	...	4	7	2	83	2	11	6	7	...	A	189
1	...	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	5	...	...	...	1	...	A	190
...	...	...	7	...	18	5	...	12	1	1	15	1	3	1	...	1	2	...	7	7	1	5	8	2	72	1	7	6	5	...	A	191
...	...	...	8	...	13	...	...	5	1	1	6	...	2	...	...	...	...	...	8	1	...	2	1	...	37	...	4	1	6	...	...	...
1	1	...	21	1	24	7	2	36	2	4	29	1	4	3	...	1	7	...	17	11	1	9	15	4	160	3	18	12	13	...	...
2	...	1	13	1	18	2	...	12	2	2	17	...	3	...	...	...	3	...	11	1	...	7	8	1	68	3	6	2	10	...	...	...

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 192	Cholelithiasis and other disorders of gallbladder	M	59	1						1	1	4				2	2			3		2		1		1
		F	66	3	1	1					3	4	2			1	3		3	1	1			3	1	2
A 193	All other diseases of digestive system	M	332	2	5	1	5		1	13	3	11	5	1	3		5	2	4	25	3	1	1	1	4	1
		F	293	4	3	5	4	2		9	4	9	3		2	10	3		6	15	1	3	1	2		2
	Total (A180-A193)	M	1,358	22	18	6	14	4	2	42	7	56	14	1	6	15	14	2	26	78	19	12	6	11	19	8
		F	1,223	17	16	9	9	7	5	30	15	52	21	2	4	31	18	2	33	57	10	7	4	14	6	12
	Total (A179-A193)	M	1,359	22	18	6	14	4	2	42	7	56	14	1	6	15	14	2	26	78	19	12	6	11	19	8
		F	1,224	17	16	9	9	7	5	30	15	52	21	2	4	31	18	2	33	57	10	7	4	14	6	12
		T	2,583	39	34	15	23	11	7	72	22	108	35	3	10	46	32	4	59	135	29	19	10	25	25	20
	X. DISEASES OF THE GENITOURINARY SYSTEM (A194-A204)																									
	DISEASES OF URINARY SYSTEM (A194-A200)																									
	NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (A194-A196)																									
A 194	Acute glomerulonephritis	M																								
		F																								
A 195	Nephrotic syndrome	M	2																							
		F	4									1								1						
A 196	Chronic glomerulonephritis, nephritis, nephropathy, and renal sclerosis unspecified	M	23	1		1				1		2					1			3				1		
		F	18	1						1	2									1						
	Total (A194-A196)	M	25	1		1				1		2					1			3				1		
		F	22	1						1	2	1								2						
A 197	Renal failure and other disorders resulting from impaired renal function	M	317	1	3	2	4		1	8	4	4	3		3	1	6	1	3	21	5	3	3	6	6	6
		F	294	5	4		4			7	2	4	5		1	2	6	2	4	16	5	1	5	3	4	1
A 198	Infections of kidney	M	15	1							2	1							1							
		F	32							1	1	2	1		1	1			3	2					1	
A 199	Urinary calculus	M	10									2												1		
		F	5	1																						
A 200	All other diseases of urinary system	M	101		2	1			1	2	3	2	1	1		1	1		2	4	2		1	1	1	1
		F	115	1	2					1	3	4	5	1			2		2	13	1	1	1			
	Total (A194-A200)	M	468	3	5	4	4		2	11	9	11	4	1	3	2	8	1	6	28	7	3	4	9	7	7
		F	468	8	6		4			10	8	11	11	1	2	3	8	2	9	33	6	2	6	3	5	1
	DISEASES OF MALE GENITAL ORGANS (A201-A202)																									
A 201	Hyperplasia of prostate	M	29				1		1	2		2	1			1				1	1			1		
A 202	Other diseases of male genital organs	M	19		1		1			2		1							1	1	1					1
	Total (A201-A202)	M	48		1		2		1	4		3	1			1			1	2	2			1		1
	DISEASES OF FEMALE GENITAL ORGANS (A203-A204)																									
A 203	Disorders of breast	F																								
A 204	Other diseases of female genital organs	F	10							1		1														
	Total (A203-A204)	F	10							1		1														
	Total (A194-A204)	M	516	3	6	4	6		3	15	9	14	5	1	3	3	8	1	7	30	9	3	4	10	7	8
		F	478	8	6		4			11	8	12	11	1	2	3	8	2	9	33	6	2	6	3	5	1
		T	994	11	12	4	10		3	26	17	26	16	2	5	6	16	3	16	63	15	5	10	13	12	9

† For changes in status see Appendix at end of Report.

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)	
... 1	...	...	2 ...	...	5 1	1 ...	1 ...	6 3	...	2 1	3 2	...	...	1 1	...	...	...	1 ...	1 ...	1 2	...	1 ...	3 4	...	11 14	...	3 1	1 ...	1 3	A	192	
3 2	...	1 1	13 11	3 1	15 15	1 1	3 3	20 16	2 ...	4 4	9 7	2 2	4 6	2 2	2 3	...	5 1	1 ...	10 11	4 3	1 ...	5 2	4 3	...	92 78	5 2	8 6	4 8	12 13	A	193	
9 11	1 4	1 2	55 49	4 6	67 70	9 10	9 11	84 66	10 6	10 12	53 40	11 8	14 19	7 5	4 5	1 7	15 4	5 2	41 37	22 10	3 1	17 18	28 24	7 4	350 296	12 9	43 38	24 23	40 45	...	...
9 11 20	1 4 5	1 2 3	55 49 104	4 6 10	67 70 137	9 10 19	9 11 20	84 66 150	10 6 16	10 12 22	53 40 93	11 8 19	14 19 33	7 5 12	4 5 9	1 7 8	15 4 19	5 2 7	41 37 78	22 10 32	3 1 4	17 19 36	28 24 52	7 4 11	351 296 647	12 9 21	43 38 81	24 23 47	40 45 85	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	194
...	...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	A	195
...	...	...	...	...	1 ...	...	1 ...	2 1	...	2 ...	...	...	...	1 1	1 ...	...	...	...	4 ...	...	...	...	...	...	4 1	...	2 2	1 ...	...	1 ...	A	196
...	1 ...	...	...	...	1 ...	1 ...	1 ...	2 1	...	3 ...	...	...	...	1 1	1 ...	...	...	...	4 ...	...	...	...	...	...	4 1	...	3 2	1 ...	...	1...	...	...
1 3	3 ...	...	17 8 1	...	10 14	4 2	5 ...	15 19	2 3	1 4	10 10	...	6 7	2 ...	...	...	4 5	...	5 9	4 3	1 ...	4 3	8 3 2	...	90 86 3	5 3 1	11 6 1	4 3 1	11 13 5	A	197	
...	...	...	...	...	3 ...	...	...	...	1 ...	1 ...	1 ...	1 ...	...	...	...	...	1 ...	...	...	1 ...	...	...	...	2 ...	1 1	2 ...	...	1 ...	...	...	A	198
...	...	...	...	...	...	...	...	1 ...	...	1 ...	...	...	...	...	...	...	...	...	2 ...	...	...	...	1 ...	...	2 3	...	...	1 ...	...	...	A	199
3 ...	1 3	...	2 3	1 1	10 6	1 ...	1 2	4 4	...	...	3 6	...	4 ...	...	1 ...	...	4 ...	...	4 ...	1 1	...	1 1	...	4 1	...	22 34	...	7 7	2 ...	3 2	A	200
4 3	4 4	...	20 11	2 2	21 23	6 2	7 3	21 25	2 7	2 4	13 17	...	10 7	3 2	1 ...	...	8 6	...	11 13	6 5	1 ...	6 4	10 9	...	121 125	5 5	22 17	9 3	14 21	...	...
...	...	...	1 ...	...	1 ...	1 ...	...	1 ...	1 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	2 ...	...	7 ...	...	2 ...	1 ...	1 ...	A	201	
...	...	...	1 ...	...	...	...	...	3 ...	...	...	1 ...	...	...	...	...	...	1 ...	...	...	...	...	...	...	1 ...	1 ...	...	2 ...	...	...	...	A	202
...	...	...	2 ...	...	1 ...	1 ...	...	4 ...	1 ...	...	1 ...	...	...	...	...	...	1 ...	...	...	...	...	...	2 ...	1 ...	8 ...	...	4 ...	1 ...	1 ...</			

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
	XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM (A205-A216)																									
	PREGNANCY WITH ABORTIVE OUTCOME (A205-A209)																									
A 205	Ectopic pregnancy	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 206	Spontaneous abortion	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 207	Legally induced abortion	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 208	Illegally induced abortion	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 209	Other pregnancy with abortive outcome	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Total (A205-A209)	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	DIRECT OBSTETRIC CAUSES (A210-A214)																									
A 210	Haemorrhage of pregnancy and childbirth	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 211	Toxaemia of pregnancy	F	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
A 212	Obstructed labour	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 213	Complications of the puerperium	F	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 214	Other direct obstetric causes	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Total (A210-A214)	F	5	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
A 215	Indirect obstetric causes	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 216	Delivery in a completely normal case	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Total (A205-A216)	F	5	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (A217,A218)																									
A 217	Infections of skin and subcutaneous tissue	M	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....
		F	16	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
A 218	All other diseases of skin and subcutaneous tissue	M	18	.....	.....	.....	1	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
		F	45	.....	.....	.....	1	.....	.....	2	3	3	2	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....
	Total (A217,A218)	M	31	.....	.....	.....	1	.....	1	1	.....	1	.....	.....	.....	.....	1	.....	1	2	.....	.....	.....	.....	.....	.....
		F	61	.....	.....	.....	1	1	.....	2	3	3	2	.....	.....	.....	2	.....	.....	2	1	.....	.....	.....	.....	.....
		T	92	.....	.....	.....	2	1	1	3	3	4	2	.....	.....	.....	3	.....	1	4	1	.....	.....	.....	.....	.....
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (A219-A223)																									
A 219	Rheumatoid arthritis and other inflammatory polyarthropathies	M	18	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....
		F	48	1	.....	.....	.....	.....	.....	1	.....	3	.....	.....	.....	.....	1	.....	1	2	.....	2	.....	1	.....	.....
A 220	Other arthropathies and related disorders	M	43	.....	1	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	2	2	.....	.....	1	2	1	2
		F	88	.....	1	1	.....	.....	.....	2	.....	3	1	.....	.....	2	.....	.....	4	4	.....	.....	.....	.....	1	1

‡ For changes in status see Appendix at end of Report.

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)
																														A 205	
																														A 206	
																														A 207	
																														A 208	
																														A 209	
																														A 210	
																						1								A 211	
																														A 212	
								1					1																	A 213	
								1					1									1								A 214	
																														A 215	
																														A 216	
								1					1									1									
1 1					2			1 1			1 1	1													4 8						A 217
				3		1 2		1 2			1 4	1 2								2 2	1 1		1		6 10	1 1	1 1		1 3		A 218
1 1 2			4 4		2 1 3			2 3 5			2 5 7	1 1 2								2 2 2	1 1 1		1 1 1		10 18 28	1 1 1	1 1 1		1 3 4		
			1		1			1			2									1			1		5				2		A 219
			3		4	1		4			8	1	1							2	1	1		1	1	8	1		1		A 220

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark	
A 221	Dorsopathies	M	4																1	1							
		F	4																								
A 222	Rheumatism, excluding the back	M	4		1		1															1					
		F	5																								
A 223	Osteopathies, chondropathies, and acquired musculoskeletal deformities	M	16																	3				1	1	1	
		F	36		1					1		1					1	1		1	1	1		1	1	1	
	Total (A219-A223)	M	85		2		1	1		1		2					1		3	5	1		1	3	2	3	
		F	181	1	2	1				4		7	1				2	1	6	8	2	3		2	2	2	
		T	266	1	4	1	1	1		5		9	1			2	3	1	9	13	3	3	1	5	4	5	
XIV. CONGENITAL ANOMALIES (A224-A228)																											
A 224	Spina bifida	M	6	1																1							
		F	11	1						1														1			
A 225	All other congenital anomalies of nervous system	M	41	4	1					3										1	1		1	1			
		F	29	2	1		1					3	1				1				1		1	1			
A 226	Congenital anomalies of heart	M	98	1	1					8	1	2	2			1	2		3	2	1	1		1	1		
		F	86	1	1	1	2			3	1	2	1		1	2		4	2	2			1	2		1	
A 227	Other congenital anomalies of circulatory system	M	28								1							1						2		2	
		F	20							2										1							
A 228	All other congenital anomalies	M	100	2	1					5		1	1		1	1	1	1	2	4	2		1		3	1	
		F	86		2		2			4	2	4	1	1		1	2		2	4	1	2		1			
	Total (A224-A228)	M	273	8	3					16	2	3	3		1	2	4	1	5	8	4	1	2	4	4	3	
		F	232	4	4	1	5			10	3	9	3	1	1	3	3		6	7	2	2	2	5		1	
		T	505	12	7	1	5			26	5	12	6	1	2	5	7	1	11	15	6	3	4	9	4	4	
XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (A229-A231)																											
A 229	Birth trauma	M	8		1								1													1	
		F	4																1								
A 230	Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	M	62				1						2				1		3	2	1				1		
		F	44	1						2		2	1							1	1	1			1	1	
A 231	Other conditions originating in the perinatal period	M	143	4	1	1	2	4		2	1	5	1	1		3			5	4	1		2	4	2		
		F	107	1	3		1	1		3		4				1	1			5	5	1	1	1		1	
	Total (A229-A231)	M	213	4	2	1	3	4		2	1	8	1	1		4			8	6	2		2	4	4		
		F	155	2	3		1	1		5		6	1			1	1		1	6	2	2	1	1	1	2	
		T	368	6	5	1	4	5		7	1	14	2	1		5	1		9	12	4	2	3	5	5	2	
XVI. SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS (A232-A233)																											
A 232	Senility without mention of psychosis	M	10																							2	
		F	36								1		1				1		4			1					
A 233	Symptoms, signs, and other ill-defined conditions	M	592	12	5		2	1	2	10	2	8	11		2	2	1	3	7	30	4	2	5	2	3	5	
		F	505	3	3		2	2		7	1	12	11		2	3	1	1	7	18	6	1	3		3	2	
	Total (A232,A233)	M	602	12	5		2	1	2	10	2	8	11		2	2	1	3	7	30	4	2	5	2	5	5	
		F	541	3	3		2	2		7	2	13	11		2	4	1	1	11	18	6	1	3		3	2	
		T	1,143	15	8		4	3	2	17	4	21	22		4	6	2	4	18	48	10	3	8	2	8	7	

‡ For changes in status see Appendix at end of Report

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Perry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)
					1																				1	1		1			A 221
																									2						
					1																				1						A 222
					1			1																	2						
			1		2									1											6						A 223
1			1				1	3	2		3	2								1		1			5	1	2		2		
		1	4		9	1		5			2			2					3	1	1	1	1	1	21	2		1	3		
2			1	1	10	1	4	11	4		13	3	3				2		11	4		3	2	3	36	4	7	1	9		
2		1	5	1	19	2	4	16	4		15	3	3	2			2		14	5	1	4	3	4	57	6	7	2	12		
											2														1		1				A 224
			1								1								1			1			2		1		1		
			3	1	4	1		2	2		5					1							2	1	3			2	2		A 225
			1	1	2			1			1								1				1		7		1		1		
	1		6		4	1		8	2		5	1	1				1		4	1		2	1		26	1	1		5		A 226
		1	2	1	3			13	1	1	2	2	4			2			3				2	2	20			1	3		
			2					1			3	1							1		1				10		2	1			A 227
			2			1		2			2						1								5				4		
1		1	1		2	1	1	7	1		5	3	2			1			3	2	1	2	1		28	1	5	3	1		A 228
			1		5		2	5	2		6	1	4						2	1			6		15	1	2	1	3		
1	1	1	12	1	10	3	1	18	5		20	5	3			3			8	3	2	4	4	1	68	2	9	6	8		
		1	7	2	10	1	2	21	3	1	12	3	8			2	1		7	1		1	9		49	1	4	2	12		
1	1	2	19	3	20	4	3	39	8		32	8	11			5	1		15	4	2	5	13	1	117	3	13	8	20		
											1								1						2		1				A 229
					1																				1						
			4		2			5	2		7	1				2	1		4			1			15		4		3		A 230
			2	2	3			3	1		3		2		1	1							1		7		2	1	4		
			8		7	2	1	7			8	2				1			7	1		2			40		5	1	8		A 231
1			9		4	4	1	8	1		9		1						4	1	1	1	3	1	25		2	3	3		
			12		9	2	1	12	2		16	3				3	1		12	1		3			57		10	1	11		
1			11	2	8	4	1	11	2		12		3			1	1		4	1	1	1	4	1	33		4	5	7		
1			23	2	17	6	2	23	4		28	3	3			1	4	1	16	2	1	4	4	1	90		14	6	18		
					1		1	1			3								2												A 232
			2					4	1		8	2	3	1					1						5				1		
6	5	1	13	5	13	6	2	9	3	3	21	4	3	1	1	2	6		13	3	1	3	7	2	287	1	22	9	19	2	A 233
2			6	7	10		4	8		1	17	5	12	4		1	2		21	4		5	2		275	2	9	2	19		
6	5	1	13	5	14	6	3	10	3	3	24	4	3	1	1	2	6		15	3	1	3	7	2	287	1	22	9	19	2	
2			8	7	10		4	12	1	1	25	7	15	5		1	2		22	4		5	2		280	2	9	2	20		
8	5	1	21	12	24	6	7	22	4	4	49	11	18	6	1	3	8		37	7	1	8	9	2	567	3	31	11	39	2	

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Duffenn	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
AE 234	EXVII. EXTERNAL CAUSES OF INJURY AND POISONING (AE234-AE282)																									
	ACCIDENTS AND ADVERSE EFFECTS (AE234-AE263)																									
AE 234	TRANSPORT ACCIDENTS (AE234-AE245)																									
	Railway accidents	M F	11 2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
AE 235	MOTOR VEHICLE ACCIDENTS (AE235-AE241)																									
	MOTOR VEHICLE TRAFFIC ACCIDENTS (AE235-AE240)																									
AE 235	Involving collision with train	M F	12 5	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	1	.....
	Involving collision with another motor vehicle	M F	341 182	9 6	3 3	4 1	6 2	4 3	.....	10 3	1 2	12 5	2 1	.....	3 1	4 3	4 3	.....	8 2	16 13	9 1	3 1	4 1	3 2	2 3	3 2
AE 237	Involving collision with pedestrian	M F	114 68	.....	1	.....	1	1	.....	4	.....	2	.....	.....	1	.....	2	.....	2	6	.....	1	.....	.....	2	.....
	Involving collision with other vehicle or object	M F	128 32	1	3 2	1	2	1	.....	5 2	1	5 2	2 1	2	1	2	3 .....	.....	3	.....	2	1	1	5	1	.....
AE 239	Not involving collision on highway	M F	203 50	4 1	5 2	2 2	2	2	3	3	4	8	4	.....	1	2	5 .....	.....	4	6	.....	5	7	2	2	.....
	Motor vehicle traffic accident of unspecified nature	M F	50 27	.....	1	.....	1	.....	1	1	.....	1	.....	.....	.....	1	1	.....	4	4	1	.....	.....	.....	3	.....
AE 241	Total (AE235-AE240)	M F	848 364	14 8	13 7	7 3	12 3	9 4	.....	24 13	6 2	29 11	8 3	2	6 1	9 5	15 9	.....	21 5	34 22	13 3	10 1	12 3	10 5	10 5	3
	Motor vehicle nontraffic accidents	M F	37 12	1	1	.....	.....	.....	.....	.....	.....	1	3	.....	.....	.....	1	1	1	.....	.....	.....	1	.....	.....	.....
AE 241	Total (AE235-AE241)	M F	885 376	15 8	14 7	7 3	12 3	9 4	.....	24 13	6 2	30 11	11 3	2	6 1	9 5	16 9	1	22 5	34 22	13 4	10 1	12 4	11 5	10 5	3
	Other road vehicle accidents	M F	6 1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
AE 243	Water transport accidents	M F	49 4	1	.....	.....	1	.....	.....	2	1	2	1	.....	.....	.....	.....	.....	1	3	1	.....	2	1	.....	.....
	Air and space transport accidents	M F	21 1	1	.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	.....	.....	.....
AE 245	Vehicle accidents not elsewhere classifiable	M F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Total (AE234-AE245)	M F	973 384	17 8	14 7	8 3	14 3	9 4	.....	26 13	7 2	34 11	12 3	2	6 1	9 5	17 9	1	23 8	38 23	14 4	10 1	18 4	12 5	10 5	3
AE 246	ACCIDENTAL POISONING (AE246-AE248)																									
	Accidental poisoning by drugs, medicaments, and biologicals	M F	78 46	.....	2 1	.....	.....	.....	.....	5	.....	2	1	.....	.....	.....	.....	.....	.....	3	1	.....	.....	3	1	.....
AE 247	Accidental poisoning by other solid or liquid substances	M F	21 11	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	3	.....	1	.....	.....	.....	.....

† For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)
								1	1		1						1			1		3	1		2						AE 234
												</																			

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
AE 248	Accidental poisoning by gases and vapors	M	20	...	1	...	1	...	...	...	...	2	...	...	...	1	1	...	1	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (AE246-AE248)	M	119	...	3	1	1	...	...	7	...	4	1	...	...	1	1	1	1	6	1	1	...	3	1	...
		F	59	2	...	...	1	1	1	...	...	5	1	...	...	1	1	...	1	2	...	...	1	...	2	...
AE 249	Misadventures during medical care, abnormal reactions, and late complications	M	13	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...
		F	18	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	1	1	...	1	1	...	...	1
	ACCIDENTAL FALLS (AE250-AE252)																									
AE 250	Fall from one level to another	M	142	2	1	1	4	...	2	4	1	1	1	...	...	1	2	...	2	9	2	...	...	...	2	...
		F	73	...	...	1	1	1	...	3	...	2	...	...	...	1	2	...	...	5	...	...	2	2	2	...
AE 251	Fall on same level	M	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
		F	15	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	1	...	...	...	...
AE 252	Fracture, cause unspecified, and other and unspecified falls	M	257	1	1	2	2	1	...	9	1	12	2	...	2	7	2	...	3	20	1	3	2	3	2	3
		F	396	3	5	3	3	2	...	9	5	12	8	...	...	4	2	1	10	21	9	9	1	4	4	3
	Total (AE250-AE252)	M	412	3	2	3	6	1	2	13	2	13	3	...	2	8	4	...	6	29	3	3	2	3	4	3
		F	484	3	6	4	4	3	...	12	5	14	8	...	...	5	4	1	10	29	9	10	3	6	6	3
AE 253	Accidents caused by fires and flames	M	75	2	...	...	5	...	...	3	...	3	...	...	...	...	5	...	...	5	2	...	3	...	4	1
		F	30	1	1	...	1	...	...	1	...	1	...	...	...	1	...	...	...	1	...	...	6	...	...	...
	OTHER ACCIDENTS, INCLUDING LATE EFFECTS (AE254-AE262)																									
AE 254	Lightning	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 255	Accidental drowning and submersion	M	99	2	...	...	3	...	...	3	2	1	2	...	1	...	2	1	...	4	...	1	...	1	...	...
		F	26	...	...	...	...	...	...	...	...	1	...	...	...	...	2	...	...	1	...	1	...	1	1	1
AE 256	Suffocation caused by inhalation or ingestion of food or other object	M	86	2	1	1	1	1	...	...	...	...	2	...	...	1	...	...	1	7	1	3	2	2	...	...
		F	55	...	...	...	1	...	...	...	1	...	1	...	...	...	...	...	1	1	2	...	1	...	...	...
AE 257	Accident caused by handgun	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 258	Accidents caused by all other and unspecified firearms...	M	10	...	...	...	...	1	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 259	Accident caused by explosive material	M	4	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 260	Accidents caused by hot, caustic, or corrosive substances and radiation ..	M	8	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 261	Accident caused by electric current	M	13	1	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 262	All other accidents and late effects of accidental injury ..	M	171	4	2	1	2	3	...	5	2	7	3	1	1	4	2	2	...	11	3	1	7	1	...	1
		F	59	1	...	...	2	...	...	3	1	3	4	...	...	1	1	...	1	...	1	...	1	...	1	...
	Total (AE254-AE262)	M	392	9	3	2	7	5	...	10	5	9	8	1	2	7	5	3	1	22	5	5	10	4	...	1
		F	144	1	...	...	3	...	...	3	2	5	4	...	...	1	3	...	1	2	3	1	1	2	2	1
AE 263	Adverse effects of drugs, medicaments and biologicals in therapeutic use	M	3	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...
		F	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (AE246-AE263)	M	1,014	15	8	6	19	6	2	33	7	29	12	1	5	16	16	4	10	62	11	9	15	10	10	5
		F	739	7	7	4	9	4	1	17	7	25	14	7	8	1	13	35	12	12	12	8	10	4

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for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)	
...	...	...	...	...	1	...	1	1	...	...	1	...	1	...	...	...	...	...	2	...	...	2	3	...	2	...	...	...	...	...	AE 248
...	1	...	3	...	8	...	...	8	...	...	6	1	1	1	...	...	2	1	6	1	...	4	5	...	34	...	1	1	2	...	
...	...	...	4	...	1	1	...	6	...	...	2	...	1	...	...	...	...	...	1	...	...	2	...	1	19	...	...	2	1	...	
...		
...	1	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	4	...	...	...	1	...	AE 249
...	...	...	1	...	1	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	2	...	...	3	...	1	...	1	...	
2	...	...	6	...	11	5	1	7	4	1	12	...	1	...	...	1	1	...	3	...	...	...	5	...	36	1	5	3	2	...	AE 250
...	1	...	...	...	4	...	1	7	2	...	1	...	2	...	1	...	...	1	3	...	...	1	1	1	19	2	...	2	2	...	
1	1	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	6	...	1	...	...	...	AE 251
...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	...	1	...	...	...
...	3	1	8	2	7	6	4	11	3	1	11	3	7	...	...	...	5	...	8	3	...	3	4	...	70	2	7	2	7	...	AE 252
2	3	...	15	1	13	5	3	14	2	3	21	5	4	1	5	...	4	...	11	2	1	3	10	3	106	5	16	7	13	...		
3	4	1	14	2	19	11	5	18	7	2	24	3	8	...	...	1	6	...	12	3	...	3	9	...	112	3	12	6	9	...	
2	4	...	15	2	17	6	4	21	4	3	22	5	6	1	6	...	4	1	14	2	1	4	11	4	132	7	17	9	15	...		
...	...	2	1	1	4	1	...	1	1	1	2	...	3	...	...	...	...	...	1	...	...	...	3	...	14	2	3	2	...	...	AE 253
1	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	2	...	1	2	...	...	...	...	9	...	...	...	...	...
...	AE 254
3	1	...	4	...	5	2	2	6	1	3	5	...	2	...	...	...	...	...	5	1	1	3	2	...	20	1	5	4	...	...	AE 255
...	...	...	1	...	1	...	...	...	1	...	...	...	1	...	1	...	...	...	1	...	...	...	1	...	5	2	3	1	...	...
1	...	1	2	1	6	...	1	5	1	...	4	1	...	...	...	...	...	...	2	1	...	1	...	2	25	1	1	...	5	...	AE 256
...	...	...	4	1	4	...	...	2	2	1	6	...	...	...	...	...	...	...	4	1	...	2	1	...	17	1	...	...	2	...	
...	AE 257
...	AE 258
...	...	1	2	...	1	1	...	1	AE 259
...	1	1	AE 260
1	1	1	1	...	1	
...	2	1	3	1	1	1	...	1	AE 261
...	2	...	5	...	2	4	...	7	2	2	8	1	3	...	2	1	4	1	6	1	1	3	7	4	28	...	4	4	6	...	AE 262	
1	...	...	...	...	3	...	...	1	1	...	2	...	1	...	1	...	...	...	2	2	...	2	...	...	18	1	...	3	1	...	
5	3	1	13	1	15	6	4	20	4	5	20	2	5	1	3	1	4	1	14	3	2	10	10	7	75	2	12	8	11	...		
1	...	1	6	1	8	...	...	3	4	1	8	...	2	...	2	...	...	...	7	3	...	4	2	...	42	4	3	4	3	...	
...	1	1	1	1	AE 263
8	9	4	31	4	46	18	9	49	12	8	52	6	17	2	3	2	12	2	33	8	2	18	27	7	239	7	28	17	23	...		
4	4	1	26	4	28	7	4	33	9	4	33	5	9	1	8	...	6	1	23	7	1	12	14	5	206	11	21	15	20	...		

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
SUICIDE (AE264-AE270)																										
AE 264	Suicide by drugs, medicaments, and biologicals	M	83									3				2	1			6				3	1	1
		F	110	4			4		1	5	2	5							2	9	1	1		3	1	1
AE 265	Suicide by other solid or liquid substances	M	14				1			1									2							
		F	3																			1		1		
AE 266	Suicide by gases and vapors	M	92		2	2		1		5		4				2	2		4	5		2			1	
		F	26	1			1									1	1								1	1
AE 267	Suicide by hanging, strangulation, and suffocation	M	199	1	1	3	2			8		12	4	3	1	2			5	7	1		3	2	6	1
		F	51		1		2			1	1	2				1			2	6			2			
AE 268	Suicide by handgun	M	10				1					1				1				2	2					
		F	1																							
AE 269	Suicide by all other and unspecified firearms	M	228	7	4	3	6	2	2	6	2	7	4		1	3	3	1	6	6	3		4	3	4	4
		F	12				1													1	1			1		1
AE 270	Suicide by all other means and late effects of self-inflicted injury	M	155	3	1	1	1			4		6	1		1	3	1		3	9	1				1	2
		F	61	2		1	1			3	2	3	1						1	3			1			1
Total (AE264-AE270)		M	781	11	8	9	11	3	2	24	2	33	9	3	3	13	7	1	20	35	5	2	7	8	13	8
		F	264	7	1	1	9		1	9	5	10	1			2	1		5	19	2	2	3	5	2	4
HOMICIDE AND LEGAL INTERVENTION (AE271-AE276)																										
AE 271	Assault by handgun	M	1																							
		F																								
AE 272	Assault by all other and unspecified firearms	M	33							1		1				1				3			1		2	1
		F	10						1									1					1			1
AE 273	Assault by cutting and piercing instrument	M	36		1		1			1		1		1					2	1	1				2	
		F	10		1														1						1	
AE 274	Assault by all other means and late effects of injury	M	38				1			2		3	1							4	3		3			
		F	35	1						1		1								1	1		1			
AE 275	Legal execution	M																								
		F																								
AE 276	Other legal intervention and late effects	M	4									1														
		F																								
Total (AE271-AE276)		M	112		1		2			4		6	1	1		1			2	8	4		4		4	1
		F	55	1	1				1	1		1						1	1	1	1		2		1	1
INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (AE277-AE281)																										
AE 277	From poisoning by drugs, medicaments, and biologicals	M	13		1					1										2						
		F	13							1													1			
AE 278	From poisoning by other solid or liquid substances	M	2																	1						
		F	2																							
AE 279	From injury by handgun	M																								
		F																								
AE 280	From injury by all other and unspecified firearms	M	3																							1
		F	1																	1						

† For changes in status see Appendix at end of Report.

[illegible]

Table 24 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	TOTAL	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton-Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
AE 281	From injury by all other means and late effects of injury	M	37	1	1	1	...	...	...	...	...	1	...	...	1	...	...	1	1	5	...	...	...	...	...	...
		F	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (AE277-AE281)	M	55	1	2	1	...	...	...	1	...	1	...	...	1	...	...	1	1	8	...	...	...	2	...	1
AE 282	Injury resulting from operations of war	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (AE234-AE282)	M	2,935	44	33	24	46	18	8	88	16	103	34	7	15	39	40	7	56	151	34	21	44	30	37	18
AN 283	Total — Nature of injury causes	F	1,471	23	16	8	21	8	3	41	14	47	18	...	1	14	18	3	27	79	19	15	23	18	18	12
		T	4,406	67	49	32	67	26	11	129	30	150	52	7	16	53	58	10	83	230	53	36	67	48	55	30
		TOTAL — ALL CAUSES	M	37,732	531	520	304	395	149	103	1,090	326	1,452	479	113	162	478	478	85	811	1,969	563	308	255	528	567	278
		F	32,947	397	466	236	259	123	85	950	331	1,349	463	95	124	381	397	67	795	1,682	459	266	158	439	408	248
		T	70,679	928	986	540	654	272	188	2,040	657	2,801	942	208	286	859	875	152	1,606	3,651	1,022	574	413	967	975	526

‡ For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1988 (Concluded)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	County location unknown	I.C.D. No. (9th Revision)
...	1	...	3	2	1	1	3	1	2	...	6	...	2	2	1	...	AE 281
...	1	1	2	...	1	1	1	3	...	1	...	2	...	
...	1	...	5	3	1	4	3	1	3	...	9	...	3	3	1	...	
...	1	1	2	2	1	2	1	1	1	1	...	1	...	1	...	6	...	1	...	3	...	
...	AE 282
21	16	11	98	15	122	37	29	181	29	21	159	20	37	13	8	7	45	10	103	23	9	67	75	15	604	20	86	57	82	2	
9	6	2	48	10	50	20	12	86	12	7	74	8	18	3	9	1	19	3	48	10	9	29	28	7	369	15	39	30	44	...	
30	22	13	146	25	172	57	41	267	41	28	233	28	55	16	17	8	64	13	151	33	18	96	103	22	973	35	125	87	126	2	
21	16	11	98	15	122	37	29	181	29	21	159	20	37	13	8	7	45	10	103	23	9	67	75	15	604	20	86	57	82	2	
9	6	2	48	10	50	20	12	86	12	7	74	8	18	3	9	1	19	3	48	10	9	29	28	7	369	15	39	30	44	...	
30	22	13	146	25	172	57	41	267	41	28	233	28	55	16	17	8	64	13	151	33	18	96	103	22	973	35	125	87	126	2	
322	164	78	1,386	224	1,794	415	383	2,004	425	237	1,361	291	510	166	116	111	465	128	1,227	324	103	643	739	242	8,782	324	1,172	580	1,066	6	
276	124	59	1,229	221	1,608	257	340	1,970	346	159	1,258	275	469	125	113	81	361	98	950	273	81	481	546	165	8,086	251	979	556	1,031	1	
598	288	137	2,615	445	3,402	672	723	3,974	771	396	2,619	566	979	291	229	192	826	226	2,177	597	184	1,124	1,285	407	16,868	575	2,151	1,136	2,097	7	

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Amprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
	I. INFECTIOUS AND PARASITIC DISEASES (A1-A36)																							
	INTESTINAL INFECTIOUS DISEASES (A1-A6)																							
A 1	Cholera and typhoid and paratyphoid fevers	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 2	Shigellosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 3	Other salmonella infections and other food poisoning (bacterial)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 4	Amoebiasis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 5	Intestinal infections due to other specified organisms	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
A 6	Ill-defined intestinal infections	M	...	...	...	...	...	...	...	1	...	1	...	1	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...
	Total (A1-A6)	M	...	...	...	...	...	...	...	1	...	1	...	1	...	1	...	...	1	...	1	...	...	...
		F	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...
	TUBERCULOSIS (A7,A8)																							
A 7	Tuberculosis of respiratory system	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 8	Other tuberculosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	Total (A7,A8)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	ZOONOTIC AND OTHER BACTERIAL DISEASES (A9-A16)																							
A 9	Brucellosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 10	Diphtheria	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 11	Whooping cough	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 12	Streptococcal sore throat, scarlatina and erysipelas	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 13	Meningococcal infection	M	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 14	Tetanus	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 15	Septicaemia	M	...	...	...	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...
		F	1	...	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	2	...	...	1	...
A 16	All other bacterial diseases	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A9-A16)	M	1	...	...	...	...	...	2	1	...	...	...	1	1	...	1	...	...	...	...	1	...	...
		F	1	...	1	...	...	...	...	1	...	...	...	1	1	...	...	...	...	2	...	...	1	...
	VIRAL DISEASES (A17-A23)																							
A 17	Acute poliomyelitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 18	Smallpox	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 19	Measles	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
A 20	Rubella	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 21	Arthropod-borne encephalitis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 22	Viral hepatitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	...	...	...	...
A 23	Other viral diseases	F	...	...	...	...	...	...	1	...	1	...	...	3	...	...	2	3	...	1	...	1	...	...
	Total (A17-A23)	M	...	...	...	...	...	...	1	...	...	...	...	3	...	...	2	5	...	2	...	1	...	...
		F	...	...	...	...	...	...	1	1	...	...	...	2	...	...	1	...	...	...	...	...	...	...
	RICKETTSIOSES AND OTHER ARTHROPOD-BORNE DISEASES (A24-A26)																							
A 24	Typhus and other rickettsioses	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 25	Malaria	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 26	All other arthropod-borne diseases	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A24-A26)	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	SYPHILIS AND OTHER VENEREAL DISEASES (A27-A31)																							
	SYPHILIS																							
A 27	Cardiovascular syphilis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 28	Neurosyphilis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 29	All other syphilis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A27-A29)	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 30	Gonococcal infections	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 31	Other venereal diseases	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A27-A31)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	OTHER INFECTIOUS AND PARASITIC DISEASES AND LATE EFFECTS (A32-A36)																							
A 32	Mycoses	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 33	Helminthiasis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 34	Late effects of tuberculosis	M	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
A 35	Late effects of acute poliomyelitis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 36	All other infectious and parasitic diseases and their late effects	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
	Total (A32-A36)	F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	1	...	...	...	...
		M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

Comwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunville, t.	East Gwillimbury, t.	East York, b.	East Zorra-Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Elobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)	
...	A	20
...	A	21
...	...	1	1	1	...	A	22
2	1	3	1	11	1	1	...	2	3	...	1	9	...	A	23
...	...	1	1	3	1	11	1	1	...	2	3	...	1	10	...		
2	1	1	1	1	1	3	...		
...	A	24
...	A	25
...	A	26
...		
...		
...	A	27
...	1	A	28
...	A	29
...	1		
...	A	30
...	A	31
...	1		
...	1	1	1	...	A	32
...	1	1	...	A	33
...	1	...	1	...	A	34	
...	A	35
...	1	...	1	1	1	1	A	36
...	1	1	...	1	1																

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
	Total (A1-A36)	M	1	...	...	...	...	...	3	2	...	...	...	5	2	...	3	5	1	3	...	3	...	...
		F	1	...	1	...	...	...	1	2	...	1	...	4	2	...	...	3	...	2	...	...	1	...
		T	2	...	1	...	...	...	4	4	...	1	...	9	4	...	3	8	1	5	...	3	1	...
	II. NEOPLASMS (A37-A93)																							
	MALIGNANT NEOPLASMS, INCLUDING THOSE OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A37-A86)																							
	MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY, AND PHARYNX (A37-A40)																							
A 37	Of lip	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 38	Of tongue	M	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	2	...	...	...	2	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	1	...	...
A 39	Of pharynx	M	...	...	...	...	...	1	3	1	...	1	...	1	3	...	...	3	...	1	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	2	1	...	1	1	...	...	...	...	...	...
A 40	Of other and ill-defined sites within the lip, oral cavity, and pharynx	M	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	2	...	1	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...
	Total (A37-A40)	M	1	...	...	...	...	1	3	1	...	1	...	1	6	...	...	7	...	2	...	3	1	...
		F	...	...	...	...	...	...	...	...	...	1	...	3	2	...	2	1	...	...	...	1	...	...
	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (A41-A55)																							
A 41	Of oesophagus	M	...	...	...	...	...	...	...	1	2	...	...	3	2	...	...	5	4	2	1	4	3	...
		F	...	...	...	...	...	...	2	1	...	2	...	1	2	...	...	2	...	1	...	1	...	...
A 42	Of stomach	M	...	1	2	1	1	...	4	4	...	2	...	5	10	...	...	2	1	1	...	5	...	...
		F	1	...	...	1	...	...	2	1	...	...	...	2	4	...	...	3	...	2	...	3	...	...
A 43	Of small intestine	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	...	...
	OF COLON (A44-A48)																							
A 44	Hepatic and splenic flexures and transverse colon	M	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 45	Descending colon	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 46	Sigmoid colon	M	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	2	...	1	...	1	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	1
A 47	Caecum, appendix, and ascending colon	M	...	...	...	...	...	...	...	...	...	...	...	...	4	...	1	1	2	...	1	2	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	2	2	...	2	1	...	1	...	1	...	...
A 48	Other and colon, unspecified	M	2	1	...	...	1	...	5	5	...	4	1	10	3	1	4	12	...	5	2	6	2	2
		F	...	...	1	2	2	...	6	7	...	...	...	12	6	...	1	8	2	4	...	5	...	2
	Total (A44-A48)	M	2	1	...	...	1	...	6	5	...	4	1	10	10	1	5	15	2	6	3	9	2	3
		F	1	...	1	2	3	...	6	7	...	...	...	15	8	...	3	9	2	6	...	6	...	3
A 49	Of rectum, rectosigmoid junction, and anus	M	2	1	...	...	...	...	1	1	...	...	...	3	1	...	1	2	1	1	...	...	...	1
		F	...	...	...	...	...	...	...	2	...	1	...	1	...	...	...	3	2	1	...	1	1	...
	OF LIVER AND INTRAHEPATIC BILE DUCTS (A50-A52)																							
A 50	Liver, primary	M	...	...	1	...	1	...	...	1	...	...	...	2	...	...	1	1	1	1	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
A 51	Intrahepatic bile ducts	M	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	1	...	...	...	1	1	...	...	2	...	...	...	...	...	1

† For changes in status see Appendix at end of Report.

Cornwall, c.		Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra-Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Elobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)	
...	3	1	1	...	2	...	1	5	13	1	1	1	2	...	2	1	5	1	1	20	...		
3	6	8	3	1	3	1	...	1	2	1	14	...		
3	1	1	2	1	1	11	21	1	1	4	1	3	3	...	3	2	7	34	...		
...	2	A	37
...	1	1	1	1	1	...	A	38
1	1	...	1	6	2	...	1	1	1	1	1	...	A	39
...	3	1	1	1	
...	1	1	1	1	1	4	1	1	2	1	A	40
1	1	...	2	6	12	...	1	2	...	1	1	1	1	2	6	2	...	
...	3	7	1	...	1	1	1	2	
3	...	2	2	4	...	2	1	...	11	...	1	1	...	1	...	3	2	1	...	1	2	1	1	11	...	A	41
1	1	6	1	7	...	A	42
3	2	3	4	...	1	26	2	...	1	...	3	1	3	2	...	2	23	...	A	43
1	5	13	2	1	1	10	...	A	44
...	1	1	1
...	1	2	1	1	1	6	...	A	45
...	1	1	...	1	1
...	1	2	1	...	1	1	3	...	A	46
4	...	3	2	1	3	12	1	1	...	1	5	1	2	4	2	3	...	2	...	1	...	2	3	1	2	4	...	A	47
6	...	1	...	1	1	1	1	11	2	1	36	1	2	1	1	3	...	4	1	1	6	1	19	25	...	A	48
5	1	3	2	1	...	3	14	1	1	1	...	1	41	2	2	6	2	3	...	6	...	1	1	3	3	1	2	29	1	...	
7	...	1	...	1	1	1	12	12	2	1	28	...	2	1	1														

A 51

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Cornwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra- Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)		
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	A	52
1	...	...	...	...	1	1	3	...	...	...	1	3	...	...	1	...	...	...	1	...	1	...	...	2	...	...	9	...		
2	1	1	...	...	...	...	2	...	...	...	...	4	...	...	1	1	...	...	...	...	1	...	...	...	...	...	5	...		
1	...	1	...	...	...	...	...	...	...	...	...	3	...	...	...	...	2	...	...	...	...	...	...	1	...	...	...	...	A	53
1	1	1	2	1	...	2	...	4	...	A	54
3	2	2	2	1	1	...	3	...	...	...	1	16	...	1	1	...	...	...	3	...	1	1	2	2	1	4	14	...		
2	...	2	...	1	...	2	7	2	2	...	1	21	...	...	2	1	3	...	2	1	1	1	2	5	1	2	16	...		
2	...	1	...	1	...	...	1	...	1	...	...	3	1	...	...	...	2	1	1	...	...	...	2	2	...	1	14	1	A	55
1	...	...	1	2	...	1	4	...	...	...	...	7	...	...	1	...	...	...	1	...	...	...	7	2	...	...	5	2		
21	5	9	6	9	3	5	32	1	4	2	3	115	3	4	12	5	8	1	21	3	4	3	9	17	5	11	114	2			
15	...	4	1	6	4	5	34	3	3	2	2	97	...	2	5	3	8	...	15	2	2	3	28	7	7	84	2				
1	...	1	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	1	...	...	...	...	1	1	...	7	...	A	56
...	2	1	1		
20	5	14	2	10	...	2	35	4	8	1	1	101	4	12	7	5	8	1	15	6	3	5	7	31	1	9	130	3	A	57	
6	2	2	1	2	...	1	29	1	...	1	3	59	2	5	4	2	5	...	4	2	2	1	1	11	3	5	59	2			
1	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	4	...	A	58
...	...	...	...	...	...	...	1	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...		
22	5	15	2	10	...	2	36	4	8	1	1	107	4	12	7	5	8	1	16	6	3	5	7	32	2	10	141	3			
6	2	2	1	2	...	1	32	1	...	2	3	61	2	5	4	2	5	...	5	2	2	1	1	11	3	5	63	2			
...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	...	...	...	...	...	1	...	A	59
1		
...	3	1	1	2	A	60
1	1	...	1	...	...	...	2	...	...	...	...	8	...	...	...	...	1	...	1	...	...	...	...	1	...	...	1	...	A	61
1	...	1	...	...	...	...	...	...	...	...	...	3	...	1	...	...	...	...	...	...	...	...	...	2	...	1	4	...		
...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	2	...	A	62
...	1	1		
6	2	3	2	8	3	4	19	5	1	...	6	56	2	2	4	...	9	2	8	2	4	2	5	13	4	5	67	3	A	63	
...	1	1	A	64
1	1	...	1	...	...	...	3	...	...	...	...	9	...	1	1	...	1	...	3	...	1	...	...	3	...	...	4	...		
8	2	4	2	8	3	4	23	5	1	...	6	61	2	3	5	...	10	2	9	2	4	2	5	16	4	6	73	3			
...	1	...	...	...	1	...	4	...	...	1	...	6	...	...	1	...	1	...	1	...	...	1	...	3	...	...	5	1	A	65
2	...	1	...	2	...	...	1	1	...	...	...	7	...	...	1	...	...	...	2	...	...	...	1	1	1	1	9	...	A	66
5	...	1	...	1	1	...	10	...	1	...	...	19	1	1	1	...	3	...	4	...	...	2	...	7	...	4	14	...	A	67
...	...	...	...	1	...	...	2	...	...	...	...	2	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	A	68

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

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A 69	Of prostate	M	5	...	1	2	1	4	6	9	...	3	3	15	13	3	5	13	4	11	...	7	2	3
A 70	Of testis	M	1	1
A 71	Of penis and other male genital organs	M	1
	Total (A65-A71)	M	6	...	1	2	1	4	6	10	...	3	3	15	13	3	5	13	4	11	...	7	2	4
		F	3	...	1	...	...	1	6	8	...	...	1	11	10	2	1	9	1	4	...	4	4	3
	MALIGNANT NEOPLASMS OF URINARY ORGANS (A72,A73)																							
A 72	Of bladder	M	2	2	2	...	1	...	1	1	...	...	...	2	8	1	2	1	...	4	...	1	1	2
		F	...	...	...	...	1	...	...	2	...	...	...	1	...	...	2	...	...	2	1	1	1	...
A 73	Of kidney and other and unspecified urinary organs	M	...	...	...	2	2	...	1	2	...	1	...	5	4	...	...	3	...	4	...	...	1	...
		F	...	...	...	...	1	...	1	...	...	...	1	6	...	1	...	1	...	3	...	...	...	...
	Total (A72,A73)	M	2	2	2	2	3	...	2	3	...	1	...	7	12	1	2	4	...	8	...	...	1	...
		F	...	...	...	...	2	...	1	2	...	...	1	7	...	1	2	1	...	5	1	1	1	2
	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (A74-A78)																							
A 74	Of eye	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
A 75	Of brain	M	1	...	1	...	...	...	4	1	...	1	1	5	2	...	1	7	...	2	...	3	1	1
		F	...	...	...	3	...	...	4	2	...	1	...	2	1	...	1	2	...	2	1	4	1	...
A 76	Of other and unspecified parts of nervous system	M	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 77	Of thyroid gland and other endocrine glands and related structures	M	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
A 78	Of all other and unspecified sites	M	...	...	...	...	...	...	5	5	...	...	1	2	3	...	2	4	1	3	...	1	1	...
		F	...	...	1	4	...	...	5	1	...	2	...	3	3	...	2	6	...	3	...	3	1	2
	Total (A74-A78)	M	2	...	1	...	...	...	11	6	...	1	2	8	5	...	3	11	1	6	...	4	2	1
		F	...	...	1	7	...	...	9	3	...	3	...	5	5	...	4	8	...	5	1	7	2	3
	MALIGNANT NEOPLASMS OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A79-A86)																							
A 79	Lymphosarcoma and reticulosarcoma	M	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...
A 80	Hodgkin's disease	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	1	...	...
A 81	Other malignant neoplasms of lymphoid and histiocytic tissue	M	1	...	1	...	1	...	...	1	1	2	...	3	5	...	...	4	3	3	1	...	...	1
		F	...	...	...	...	...	...	2	1	...	...	...	5	2	...	1	1	...	...	1	...	...	...
A 82	Multiple myeloma and immunoproliferative neoplasms	M	1	2	...	...	...	...	1	1	1	1	...	2	2	...	...	2	...	1	...	1	1	...
		F	...	...	1	...	...	...	...	...	...	...	...	2	1	...	...	1	...	2	1	2	1	...
	LEUKAEMIA (A83-A86)																							
A 83	Lymphoid leukaemia	M	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	1	...	1	1	1	...	...
		F	2	...	...	2	...	...	...	3	...	...	...	3	...	...	...	...	...	...	1	...	...	...
A 84	Myeloid leukaemia	M	1	...	...	...	...	1	1	2	...	...	...	3	3	...	1	...	...	...	1	...	...	...
		F	...	...	...	...	...	1	1	2	...	...	1	3	1	...	...	2	...	...	...	...	1	...
A 85	Monocytic leukaemia	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

† For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.	
A 86	Other and unspecified leukaemia	M								1				2	1			1	1	1					
		F	1			1	1	1	2	1				2				3	1					1	
	Total (A83-A86)	M	1						1	3				5	6		2	2	1	2	2				
		F	3			1	3	2	3	6			1	5	4			5	1	2	1	1	1	1	
	Total (A79-A86)	M	3	2	1		2		1	4	1	2		11	13		2	8	4	6	3	2	1	1	
		F	3		1	1	3	2	6	8	1	1	1	14	7	1	1	7	1	2	3	5	2	1	
	Total (A37-A86)	M	28	10	14	8	19	10	60	61	4	22	7	113	132	10	31	124	37	87	11	58	21	20	
		F	15	6	13	11	24	6	54	57	2	12	7	125	100	7	28	111	17	65	6	54	20	23	
	BENIGN NEOPLASMS, AND THOSE OF UNSPECIFIED NATURE (A87-A93)																								
	BENIGN NEOPLASMS (A87-A89)																								
A 87	Of female genital organs	F																							
A 88	Of eye, brain, and other parts of nervous system	M																							
		F																1							
A 89	Of all other and unspecified sites	M																	1						
		F																	1						
	Total (A87-A89)	M																	1						
		F																	1						
CARCINOMA IN SITU (A90,A91)																									
A 90	Of breast and genitourinary system	M																							
A 91	Of all other and unspecified sites	F																							
		M																							
	Total (A90,A91)	M																							
		F																							
A 92	Neoplasms of uncertain behaviour	M									1		1								1			1	
A 93	Neoplasms of unspecified nature	F								1															
		M																1							
	Total (A87-A93)	M									1		1				1	1			1			1	
		F								1					1			1						1	
	Total (A37-A93)	M	28	10	14	8	19	10	60	61	5	22	8	113	132	10	32	125	37	87	12	58	21	21	
		F	15	6	13	11	24	6	54	58	2	12	7	126	100	7	28	112	17	65	6	54	20	24	
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A104)	T	43	16	27	19	43	16	114	119	7	34	15	239	232	17	60	237	54	152	18	112	41	45	
	ENDOCRINE AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A101)																								
A 94	Disorders of thyroid gland	M																							
		F							1														1		

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
or Select Townships, Ontario, 1988 (Continued)**

Cornwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra– Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)		
1	...	1	2	2	1	1	3	...	A	86
3	1	1	...	...	...	2	7	1	...	...	...	7	...	...	4	...	...	...	3	...	2	...	1	2	2	3	19	...		
2	...	...	...	...	1	2	2	...	...	...	1	9	1	1	1	1	1	...	2	...	...	...	1	5	...	...	12	1		
4	2	2	...	3	2	2	18	1	2	...	...	21	...	...	4	1	4	...	5	...	2	1	1	4	5	6	31	...		
8	...	...	1	1	1	2	10	...	1	...	1	26	1	1	3	2	3	...	4	2	...	2	2	9	...	...	24	1		
66	18	33	10	28	12	12	115	8	17	5	10	352	12	26	38	14	29	5	57	14	12	12	22	74	15	34	385	11			
50	5	16	5	25	10	13	137	10	10	5	12	325	7	15	24	9	31	4	48	12	8	12	14	88	15	24	332	13			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	87
...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	...	2	...	A	88
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	A	89
...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	3	...	...	3	...		
...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	90
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	91
...			
...	...	...	...	...	...	1	1	...	1	...	...	2	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	A	92
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	A	93
...	...	...	...	...	...	1	1	...	1	...	...	4	...	...	...	2	...	...	...	...	...	...	...	...	...	...	5	...		
...	...	...	...	...	...	2	2	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	3	1	...	1	...		
66	18	33	10	28	12	13	116	8	18	5	10	356	12	26	38	16	29	5	57	14	12	12	22	74	15	34	390	11			
50	5	16	5	25	10	13	139	10	10	5	12	326	7	15	25	9	31	4	48	12	8	12	14	91	16	24	333	13			
16	23	49	15	53	22	26	255	18	28	10	22	682	19	41	63	25	60	9	105	26	20	24	36	165	31	58	723	24			
...	...	1	...	...	...	...	2	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	A	94

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
A 95	Diabetes mellitus	M	...	1	...	3	...	...	4	3	...	2	...	4	4	1	2	6	1	8	...	4	2	2
		F	2	1	...	...	5	2	3	2	...	1	...	1	4	1	4	12	1	8	1	11	2	2
A 96	Disorders of the pituitary gland and its hypothalamic control	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 97	Diseases of thymus gland	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 98	Disorders of adrenal glands	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 99	Cystic fibrosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
A 100	Obesity	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 101	All others	M	...	...	...	1	...	...	...	2	...	...	2	...	...	...	...	1	...	...	1	...	...	2
		F	...	1	...	...	1	...	1	1	...	1	...	3	...	...	2	...	1	...	...	...	...	1
	Total (A94-A101)	M	...	1	...	3	1	...	4	5	...	2	...	6	4	1	2	7	1	10	...	5	2	4
		F	2	2	...	...	6	2	6	4	...	2	...	1	9	1	4	14	1	9	1	11	3	3
	NUTRITIONAL DEFICIENCIES (A102-A104)																							
A 102	Nutritional marasmus	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 103	Other protein-calorie malnutrition	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
A 104	All other nutritional deficiencies	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A102-A104)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
	Total (A94-A104)	M	...	1	...	3	1	...	4	5	...	2	...	6	4	1	3	7	1	10	...	5	2	5
		F	2	2	...	...	6	2	6	4	...	2	...	1	9	1	4	14	1	10	1	11	3	3
		T	2	3	...	3	7	2	10	9	...	4	...	7	13	2	7	21	2	20	1	16	5	8
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (A105-A110)																							
	ANAEMIAS (A105-A108)																							
A 105	Deficiency anaemias	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 106	Hemolytic anaemias	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 107	Aplastic anaemia	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
		F	...	...	...	...	1	...	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...
A 108	Other and unspecified anaemias	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	...	...	2	1	...	...	...	...	...	1
	Total (A105-A108)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
		F	...	...	...	...	1	...	1	...	...	...	...	1	1	...	2	1	...	1	...	...	...	1
A 109	Purpura and other haemorrhagic conditions	M	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...
A 110	All other diseases of blood and blood-forming organs	M	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A105-A110)	M	...	...	1	...	...	...	1	...	...	1	...	3	2	1	1	2	2	...	...	...	...	1
		F	...	...	...	1	...	1	1	...	...	1	...	3	2	...	2	2	...	1	...	...	...	1
		T	...	...	1	...	1	...	2	...	...	1	...	3	3	1	2	2	...	1	...	...	...	2

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Amprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
V. MENTAL DISORDERS (A111-A117)																								
A 111	Senile and presenile organic psychotic conditions	M					1								1					3		1		1
		F	3				2			1				4	3	2		2	3				2	1
A 112	Alcoholic psychoses	M													1									
		F																						
A 113	All other psychoses	M			1								2	1			1	1		2				
		F							1			1		1			2	1	2					
A 114	Alcohol dependence syndrome	M							1					1	1							1		1
		F															1	1					1	
A 115	Drug dependence	M											1											
		F																						
A 116	Other neurotic, personality, and nonpsychotic mental disorders	M					1											1				1		1
		F	1			1	1			2		1								2		4		
A 117	Mental retardation	M													1									
		F																						
	Total (A111-A117)	M			1		2		1				3	2	4		1	2		5		3		3
		F	4			1	3		1	3		2		4	4	2	2	5	4	4	1	4	3	1
		T	4		1	1	5		2	3		2	3	6	8	2	3	7	4	9	1	7	3	4
VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS (A118-A126)																								
DISEASES OF THE NERVOUS SYSTEM (A118-A124)																								
A 118	Meningitis	M												1										
		F																						
A 119	Parkinson's disease	M							1	3				2	4			5						1
		F		1										1	5		1		1					
A 120	Other hereditary and degenerative diseases of the central nervous system	M	1	1			1		4	2		1		2	4		2	3		9			3	2
		F	1			1	5		5	1	1			7	5	1		1	3	8		3	2	
A 121	Multiple sclerosis	M																						
		F																1					1	
A 122	Infantile cerebral palsy	M																						
		F																						
A 123	Epilepsy	M						1	1				1	2										1
		F				1		1		1				1										
A 124	Other diseases of the nervous system	M							1						2					3		1		1
		F								1	1			1						4		1		1
	Total (A118-A124)	M	1	1			1	1	7	5		1	1	7	10		2	9		12		1	4	5
		F	1	1		2	5	1	5	3	2			10	10	1	1	6	4	13		4	2	1
		T	2	2		2	6	2	12	8	2	1	1	17	20	1	3	15	4	25		5	6	6
VII. DISEASES OF THE CIRCULATORY SYSTEM (A127-A160)																								
RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE (A127-A131)																								
A 127	Acute rheumatic fever	M																						
		F																						

‡ For changes in status see Appendix at end of Report.

	Cornwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunville, t.	East Gwillimbury, t.	East York, b.	East Zorra-Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.		Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)		
	1	2 4	2 3	1	1	8 12 1	1	1	11 13 1	...	A	111	
	1	1	A	112	
	1	...	1	...	1	6 5	1	1	1	4 2	...	A	113	
	2	3 1	1	5 2	1	1	1	1	4 1	...	A	114	
	1	A	115	
	1 1	2 4	4 1	4 1	1	...	A	116
	1	4 1	1	1	...	A	117
	2 1 3	...	2	...	3 4 7	...	1 1 2	7 12 19	3	...	1	...	1 1	24 20 44	1 1 2	1	1 2 1	1	1 1 2	1 1 5	1 4 5	1 4 5	1	20 18 38	...		
	1	1	...	A	118	
	1 1	1	1	...	3 2	1	7 2	1	1	1	8 4	...	A	119
	2 12 1	...	2 1 1	...	1 2	...	1 1	9 2 2	14 18 1	1 1	1 2	1	2 1	...	2 3	...	1 1	5 8	1	16 12 1	1 2	A	120
	2	2	...	1	2	...	1	...	A	121	
	2	...	A	122	
	1	2	2	...	1	1	1	...	1	...	A	123	
	1	1	...	4	2 5	1 1	...	1 1	5	4 2	...	A	124	
	4 15	1 2	2 1	...	2 2	2 3	1 1	18 6	1 2	1	26 29	1 1	2 4	2 1	1 ...	4 2	...	3 5	2 1	...	11 11	2 ...	1 3	33 19	1 2			
	A	125	
	A	126	
	4 15 19	1 2 3	2 1 3	...	2 2 4	2 3 5	1 1 2	18 6 24	1 2 3	1	26 29 55	1 1 2	2 4 6	2 1 3	1 ...	4 2 6	...	3 5 8	2 1 2	...	11 11 22							

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford – Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
	CHRONIC RHEUMATIC HEART DISEASE (A128-A131)																							
A 128	Diseases of mitral valve	M																						
		F		2			1		1					3	1									
A 129	Disease of aortic valve	M																						
		F																						
A 130	Diseases of mitral and aortic valves	M																						
		F																				1		1
A 131	All other chronic rheumatic heart disease	M																						
		F				1												1			2			
																		1						
	Total (A128-A131)	M																1				1		1
		F		2		1	1		1					3	1			1		2				
	Total (A127-A131)	M																1				1		1
		F		2		1	1		1					3	1			1		2				
	HYPERTENSIVE DISEASE (A132-A135)																							
A 132	Essential hypertension	M																1				1		
		F																						1
A 133	Hypertensive heart disease	M							1	1						2			1					
		F																						
A 134	Hypertensive renal disease	M					1	1	1							3	1			1				2
		F	1													2		1					1	
A 135	Hypertensive heart and renal disease	M																						
		F														1				2				
	Total (A132-A135)	M					1	1	2	1					3			2		1		1	1	1
		F	1											2	6	1	1		1	5			3	1
	ISCHAEMIC HEART DISEASE (A136-A139)																							
A 136	Acute myocardial infarction	M	24	8	8	6	5	6	48	35	3	7	8	66	45	10	17	39	13	68	5	43	14	11
		F	16	5	1	3	6		23	29	3	6	2	46	33	7	16	30	4	36	2	36	10	6
A 137	Other acute and subacute forms of ischaemic heart disease	M			1																			
		F								3			2											
A 138	Angina pectoris	M								1								1						
		F																						
A 139	All other forms of chronic ischaemic heart disease	M	12	11	6	1	7	9	28	34	1	5	4	23	46	13	14	53	3	33	5	29	4	11
		F	9	10	5	5	20	12	14	27		6	2	30	56	10	9	37	5	43	4	45	11	19
	Total (A136-A139)	M	36	19	15	7	12	15	76	72	4	12	14	89	91	23	31	92	16	101	10	72	18	22
		F	25	15	6	8	26	12	37	57	3	12	4	76	89	17	25	68	9	79	6	81	21	25
A 140	Diseases of pulmonary circulation	M					1			1		1		1			1			2		2		
		F	1						1	1				3	4			4	1	3				
	OTHER FORMS OF HEART DISEASE (A141-A148)																							
A 141	Acute and subacute endocarditis	M													1									
		F																						
A 142	Acute pericarditis, acute myocarditis, and other diseases of pericardium	M																						
		F																		1				1
	OTHER DISEASES OF ENDOCARDIUM (A143-A145)																							
A 143	Mitral valve disorders	M																						
		F																						

† For changes in status see Appendix at end of Report.

	Cornwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunville, t.	East Gwillimbury, t.	East York, b.	East Zorra-Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.		Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)				
...	...	1	...	1	1	1	...	1	2	...	1	1	1	3	A	128			
...	A	129			
...	1	2	...	A	130			
...	1	1	2	4	1	1	2	...	2	1	A	131			
...	1	1	1	1	1	1	1	3	1	...	3	6	...	1	1	1	2	1	...	3	5	1			
...	1	1	1	1	1	1	1	3	1	...	3	6	...	1	1	1	2	1	...	3	5	1			
...	3	1	2	2	1	2	2	...	A	132		
...	5	2	4	5	...	1	...	1	...	1	1	1	...	1	7	...	A	133		
...	1	1	...	1	...	1	1	2	1	...	1	1	1	...	1	3	1	...	A	134		
...	1	3	...	A	135		
...	4	1	1	...	1	2	1	1	8	7	...	1	...	1	...	2	1	1	2	...	2	6			
...	8	2	1	1	2	2	...	1	13			
28	5	11	3	12	13	4	4	57	2	3	7	2	2	210	4	10	18	13	9	6	22	10	5	5	7	5	5	6	38	16	12	190	7	A	136
19	2	7	1	10	4	2	2	45	1	3	2	2	2	145	9	10	13	5	10	3	16	5	5	5	5	6	26	6	12	146	6	A	137		
...	2	3	4	...	2	1	1	...	1	2	...	1	...	39	...	A	138		
...	1	...	1	3	1	1	1	38	4	...	A	139		
27	7	16	1	19	12	6	70	5	5	5	3	7	118	3	8	10	7	20	4	18	9	4	6	12	39	15	4	13	235	9	A	140			
30	5	12	1	27	13	5	50	4	4	2	4	10	120	5	4	13	7	13	2	22	5	1	10	17	30	30	4	14	192	9			
58	12	28	4	34	29	10	129	7	8	10	9	332	7	18	29	20	30	10	40	19	9	13	19	77	32	25	468	16			
49	7	19	3	41	17	8	95	5	5	6	12	265	15																						

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A 144	Aortic valve disorders	M	1	1	1	...	1	1	1	1
A 145	All other diseases of endocardium	M	1	1	1	1
	Total (A143-A145)	M	...	...	...	...	...	1	1	...	...	1	...	1	1	...	...	1	...	...	...	1	...	1
		F	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	1	...	1	...	1	...	...
A 146	Heart failure	M	1	...	1	1	...	...	1	5	...	1	...	...	6	2	3	5	2	2	...	1	...	4
		F	...	...	...	1	1	1	2	2	1	1	...	3	7	9	2	7	1	3	1	...	4	1
A 147	Myocarditis, unspecified and myocardial degeneration	M	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
A 148	All other and ill-defined forms of heart disease	M	2	1	...	1	...	...	...	...	...	...	1	7	2	...	2	6	...	6	...	3	6	4
		F	...	...	...	2	...	...	2	4	...	3	...	4	6	1	5	9	...	3	1	2	18	...
	Total (A141-A148)	M	3	1	1	2	...	1	3	5	...	2	1	8	10	2	5	13	2	9	...	4	6	9
		F	...	...	...	3	1	1	5	7	1	4	...	7	14	10	7	17	1	8	2	3	22	2
CEREBROVASCULAR DISEASES (A149-A155)																								
A 149	Subarachnoid haemorrhage	M	1	...	...	...	...	...	1	...	...	...	...	...	2	...	1	2	1	1	...	...	...	...
		F	...	...	...	...	1	...	2	...	...	...	...	2	1	...	...	2	1	...	...	...	...	...
A 150	Intracerebral and other intracranial haemorrhage	M	...	1	...	...	1	1	...	4	...	...	1	3	...	...	...	3	...	1	...	...	2	...
		F	...	1	...	...	...	...	1	1	...	...	...	3	2	1	1	4	2	5	...	...	1	1
A 151	Occlusion and stenosis of precerebral arteries	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
A 152	Cerebral thrombosis and unspecified occlusion of cerebral arteries	M	...	1	1	...	...	...	2	2	...	...	...	4	6	...	...	1	1	2	...	...	...	1
		F	1	2	...	...	...	...	1	2	...	1	1	2	14	...	...	5	3	1	...	4	2	...
A 153	Cerebral embolism	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 154	Acute but ill-defined cerebrovascular disease	M	1	...	...	1	3	2	10	8	1	4	...	17	13	3	3	10	5	14	...	6	6	3
		F	6	1	2	7	5	...	8	14	5	3	1	30	11	2	8	22	6	23	2	15	5	7
A 155	Other and late effects of cerebrovascular diseases	M	2	2	...	...	1	...	4	1	...	...	...	1	1	2	...	3	...	3	...	1	1	...
		F	1	2	1	2	...	...	3	3	1	2	1	4	2	4	3	5	1	7	1	1	1	2
	Total (A149-A155)	M	4	4	1	1	5	3	17	15	1	4	1	25	22	5	4	19	7	21	...	7	9	4
		F	9	6	3	9	6	...	15	20	6	6	3	41	31	7	12	38	13	37	3	20	9	10
DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES (A156-A158)																								
A 156	Atherosclerosis	M	...	...	...	1	1	...	1	...	...	...	...	5	3	...	...	2	...	5	...	1	...	2
		F	3	2	...	2	3	...	4	...	...	...	...	14	6	1	...	8	...	7	3	...	4	...
A 157	Aortic aneurysm	M	1	1	3	...	...	...	4	3	1	2	...	6	5	2	3	9	1	3	...	1	...	3
		F	...	...	1	...	1	...	2	3	...	1	1	2	1	...	1	3	3	1	2	...	...	1
A 158	All other diseases of arteries, arterioles, and capillaries	M	...	...	...	...	...	...	3	1	...	...	1	4	1	...	...	1	...	3	...	...	...	...
		F	...	...	1	...	...	...	1	...	...	...	...	1	...	...	...	...	2	2	...	1	1	...
	Total (A156-A158)	M	1	1	4	1	1	...	8	4	1	2	1	15	9	2	3	12	1	11	...	2	...	5
		F	3	2	2	2	4	...	7	3	...	1	1	17	7	1	1	11	5	10	5	1	5	1
DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM (A159,A160)																								
A 159	Phlebitis, thrombophlebitis, and venous embolism and thrombosis	M	...	...	...	...	...	...	...	1	...	...	...	1	1	...	1	...	...	1	...	...	...	...
		F	...	...	...	...	...	1	1	1	...	...	...	...	1	...	1	...	...	1	...	...	...	...

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Cornwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra – Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)		
...	2	4	1	1	1	6	1	A	144
...	2	1	3
...	1	1	1	1	1	A	145
...	1	1
...	1	...	2	...	1	7	1	1	2	1	1	6	1
...	2	1	4
2	1	3	1	1	...	...	4	...	...	1	...	14	...	...	4	...	3	...	...	...	...	1	...	2	1	4	13	3	A	146
9	...	...	...	2	1	2	12	...	...	...	...	17	...	1	1	3	3	...	2	4	...	...	...	7	...	...	25	2	...	...
...	1	7	1	A	147
...	2
3	...	...	...	...	1	...	9	1	1	...	1	33	...	2	3	...	1	1	...	...	...	...	1	12	2	1	29	1	A	148
5	2	3	2	1	3	...	14	1	1	1	1	25	...	...	4	1	1	...	3	...	...	...	1	18	...	3	19	...	...	...
14	2	1	...	5	4	2	23	1	...	...	...	47	...	1	12	4	5	1	...	7	4	...	2	2	15	5	51	6	...	...
...
1	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	1	...	...	...	...	...	1	...	...	1	6	...	A	149
1	...	...	...	...	...	...	3	...	...	...	...	7	...	...	2	...	...	...	...	2	...	...	...	...	1	...	7	...	...	...
1	...	...	1	...	...	1	4	...	...	...	...	12	1	2	...	...	1	...	1	...	2	...	...	2	1	...	10	...	A	150
1	...	...	...	...	...	...	4	...	1	...	...	11	...	1	1	...	...	...	1	2	...	...	1	4	...	2	21	...	...	...
...	...	...	...	...	...	...	1	...	...	...	...	2	...	...	2	...	...	...	...	...	...	...	...	...	...	...	1	...	A	151
...	1	1	1
1	1	2	...	...	...	...	...	1	...	...	...	15	...	1	1	1	1	...	...	...	...	1	...	...	...	1	9	3	A	152
...	...	...	...	1	...	1	2	...	...	...	...	8	...	...	4	...	2	...	...	...	...	6	1	2	1	2	14	...	A	153
...
6	...	4	1	8	4	5	22	2	...	...	1	34	2	1	5	7	...	...	2	2	2	3	2	11	...	2	42	...	A	154
10	1	2	...	18	12	2	38	3	1	1	2	72	6	...	7	11	3	1	10	2	1	3	4	16	3	3	72	4	...	...
...
1	...	...	...	...	1	...	6	1	...	...	...	5	...	...	1	1	...	...	...	...	...	...	1	5	...	3	12	...	A	155
3	...	...	...	6	...	...	2	1	...	...	1	15	1	...	1	2	3	...	1	...	...	...	2	9	...	2	17	2	...	...
11	1	6	1	9	5	6	33	4	...	...	1	72	3	4	9	9	8	...	3	2	4	4	4	18	1	7	80	3	...	...
15	1	2	1	25	12	3	49	4	2	1	3	114	7	1	14	15	8	1	12	6	1	9	8	33	4	10	131	6	...	...
...
...	...	1	...	3	2	1	1	2	...	...	4	2	...	...	...	...	...	...	12	...	...	...	1	1	3	...	4	1	A	156
2	2	2	...	1	13	2	...	1	7	5	1	...	2	1	13	1	1	2	1	15	1
3	...	...	1	2	...	2	7	...	1	...	...	10	1	2	2	1	3	2	1	...	1	...	1	7	2	2	16	1	A	157
3	1	1	...	6	1	...	6	1	1	1	...	1	15
2	...	...	...	1	...	2	...	1	...	...	...	6	...	...	...	...	...	...	2	1	...	1	1	3	...	2	4	...	A	158
2	2	1	5	5	1	...	1	1	2	2
5	...	1	1	6	2	3	10	2	2	...	4	18	1	2	2	1	3	2	15	1	1	1	3	11	5	4	24	2	...	...
7	2	...	...	3	3	2	24	2	...	2	7	16	2	...	3	2	1	...	13	...	...	...	...	3	2	2	32	1	...	...
...
...	2	1	1	1	3	...	A	159
1	2

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford – Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
A 160	All others	M	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
	Total (A159,A160)	M	...	...	...	...	...	1	1	1	...	...	...	1	2	...	2	...	...	1	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	2	...	...	...	...
	Total (A127-A160)	M	44	25	21	11	20	20	106	99	6	21	17	139	137	32	46	139	26	146	10	89	34	41
		F	39	25	11	23	38	14	67	89	10	23	8	149	153	36	47	140	30	146	16	105	60	39
		T	83	50	32	34	58	34	173	188	16	44	25	288	290	68	93	279	56	292	26	194	94	80
	VIII. DISEASES OF THE RESPIRATORY SYSTEM (A161-A178)																							
	DISEASES OF THE UPPER RESPIRATORY TRACT (A161,A162)																							
A 161	Acute upper respiratory infections	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 162	Other diseases of upper respiratory tract	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A161,A162)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	OTHER DISEASES OF THE RESPIRATORY SYSTEM (A163-A178)																							
A 163	Acute bronchitis and bronchiolitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PNEUMONIA (A164-A167)																							
A 164	Viral pneumonia	M	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 165	Pneumococcal and other bacterial pneumonia	M	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...	...	...	1	...	...
		F	...	...	...	...	1	...	1	...	...	...	...	2	...	...	...	...	...	2	...	...	1	...
A 166	Bronchopneumonia, organism unspecified	M	...	1	...	1	1	...	...	...	1	...	...	2	13	3	...	...	...	2	...	2	...	3
		F	...	1	...	...	...	...	1	1	...	1	...	1	13	7	1	4	...	...	1	5	...	1
A 167	Pneumonia due to other and unspecified organism	M	2	...	...	...	2	6	6	...	1	1	12	5	...	4	6	1	13	1	3	3	5	
		F	...	1	1	...	1	3	1	3	...	6	...	2	7	1	1	6	...	12	...	1	5	
	Total (A164-A167)	M	2	1	...	1	2	6	8	1	1	1	15	18	3	4	7	1	15	1	6	3	8	
		F	...	2	1	...	2	3	3	4	...	7	...	5	20	8	2	10	...	15	1	6	1	6
A 168	Influenza	M	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...
		F	...	1	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	1	...	...	...	...
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS (A169-A174)																							
	BRONCHITIS, CHRONIC AND UNSPECIFIED, EMPHYSEMA AND ASTHMA (A169-A172)																							
A 169	Bronchitis, not specified as acute or chronic	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 170	Chronic bronchitis	M	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	2	...	1	...	...	...
		F	1	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	2	...	...
A 171	Emphysema	M	...	...	...	...	...	...	...	1	2	...	...	1	3	...	...	1	...	3	...	1	...	1
		F	...	...	...	...	...	...	...	1	...	...	...	1	1	...	2	1	...	...	...	...	...	...

† For changes in status see Appendix at end of Report.

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Amprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
A 172	Asthma	M	1											1	1	1		1		1				
		F							1	1				1	1		1		1					1
	Total (A169-A172)	M	1						1	1	2			2	4	1		2	2	4	1	1		1
		F	1					1	1	2				2	3		3	3		2		2		2
A 173	Bronchiectasis and extrinsic allergic alveolitis	M				1									1					2				
		F					1													1				
A 174	Chronic airways obstruction, not elsewhere classified	M	4	2	2	1	3	3	6	6		5	1	7	10	1	4	5	1	20	2	7	3	3
		F	4			2			6	1		1	2	8	9		2	4		4	2	4	4	2
	Total (A169-A174)	M	5	2	2	2	3	3	7	7	2	5	1	9	15	2	4	7	3	26	3	8	3	4
		F	5			2	1	1	7	3		1	2	10	12		5	7		7	2	6	4	4
A 175	Pneumoconioses and other lung diseases due to external agents	M								1					2					1				1
		F													1					1		1		
A 176	Empyema and abscess of lung and mediastinum	M								1												1		
		F														1	1			1			1	
A 177	Pleurisy	M																						
		F								1						1								
A 178	All other diseases of respiratory system	M			1	1			2	1				2	4	1	3	1	2	3		3		
		F	1					1					1	1	1				1	1			1	
	Total (A163-A178)	M	7	3	3	4	4	5	16	18	3	6	2	26	39	6	11	15	6	46	4	19	6	13
		F	6	3	1	2	3	5	11	8		8	3	17	35	10	9	17	2	27	3	13	8	10
	Total (A161-A178)	M	7	3	3	4	4	5	16	18	3	6	2	26	39	6	11	15	7	46	4	19	6	13
		F	6	3	1	2	3	5	11	8		8	3	17	35	10	9	17	2	27	3	13	8	10
		T	13	6	4	6	7	10	27	26	3	14	5	43	74	16	20	32	9	73	7	32	14	23
	IX. DISEASES OF THE DIGESTIVE SYSTEM (A179-A193)																							
A 179	Diseases of oral cavity, salivary glands, and jaws	M																						
		F																						
	DISEASES OF OTHER PARTS OF THE DIGESTIVE SYSTEM (A180-A193)																							
	ULCER OF STOMACH AND DUODENUM (A180-A182)																							
A 180	Gastric ulcer	M																1						
		F	1															1		1		1		
A 181	Duodenal ulcer	M												1										
		F					1											1						
A 182	Peptic ulcer, site unspecified	M																						
		F																						
	Total (A180-A182)	M												1				1						
		F	1				1											2		1		1		
A 183	Gastritis and duodenitis	M								1							1		1					
		F						1		1			1							1				1
A 184	Appendicitis	M																						
		F															1							
A 185	Hernia of abdominal cavity and intestinal obstruction without mention of hernia	M								2					1				1	4				
		F		1			1		1	1				2	3			2			2			1
A 186	Regional enteritis and idiopathic proctocolitis	M						1										2						
		F								1								1						

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Cornwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra– Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, c.	Fergus, t.	Flamorough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)		
...	...	...	...	...	...	...	1	...	...	2	...	6	...	...	...	...	...	...	1	...	...	...	...	1	...	2	1	...	A	172
...	...	2	...	1	...	...	2	...	...	...	...	3	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	2	...	
4	...	1	...	...	1	1	3	1	...	2	...	15	...	2	...	1	3	...	1	1	...	1	...	3	...	4	9	...		
4	...	2	...	2	...	1	4	...	...	1	...	12	...	1	2	...	...	...	...	1	1	...	1	...	1	1	...	11	...	
...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	A	173
...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...		
13	3	4	4	2	6	3	14	5	2	3	2	41	5	4	1	2	...	2	5	2	...	3	4	10	4	2	59	5	A	174	
6	1	1	...	1	1	1	11	...	...	...	...	16	1	...	4	1	...	...	6	...	1	2	...	5	...	1	18	...		
17	3	5	4	2	7	4	18	6	2	5	2	57	5	6	1	3	3	2	6	3	...	4	4	13	4	6	69	5			
10	1	3	...	3	1	2	16	...	...	1	...	28	1	1	6	1	...	...	6	1	1	3	...	6	1	1	31	...		
...	...	...	...	...	...	...	1	...	...	...	...	4	2	...	...	...	...	1	...	...	...	...	...	1	...	...	8	...	A	175
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	3	...	A	176
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1	2	1	A	177
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	2	...		
2	...	2	...	...	...	...	1	...	...	1	...	9	...	...	...	...	1	...	2	...	...	1	1	...	1	1	10	1	A	178
3	...	1	...	1	1	...	1	...	...	...	...	4	...	...	...	1	1	...	1	...	1	...	...	1	...	3	10	...		
25	6	9	4	9	7	4	43	9	2	7	4	112	9	7	8	8	7	6	14	4	...	7	6	23	8	11	154	9			
21	3	3	1	16	4	3	36	4	1	3	2	84	2	2	10	7	5	...	11	5	2	10	3	19	4	7	105	4			
25	6	9	4	9	7	4	43	9	2	7	4	112	9	7	9	8	7	6	14	4	...	7	6	23	8	11	154	9			
21	3	6	1	16	4	3	36	4	1	3	2	84	2	2	10	7	5	...	11	5	2	10	3	19	4	7	105	4			
46	9	15	5	25	11	7	79	13	3	10	6	196	11	9	19	15	12	6	25	9	2	17	9	42	12	18	259	13			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	179
...			
1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	A	180
...	2	1	1	2	...		
...	...	...	...	1	...	1	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	1	...	2	6	...	A	181
...	...	...	1	...	...	...	1	1	...	1	...	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	4	...		
1	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	1	A	182
1	...	...	1	1	...	1	...	...	...	...	...	3	...	...	2	...	...	...	...	...	...	...	...	1	...	2	8	...		
1	...	...	...	...	1	...	1	1	...	1	...	4	...	...	1	...	...	...	...	...	...	...	1	...	1	1	9	1		
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	A	183
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	184
...	...	1	...	...	...	...	...	...	...	...	...	1	...	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	1	...	1	3	1	...	...	...	4	...	...	...	...	...	...	...	...	...	1	1	2	...	...	3	...	A	185
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	...		
...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	A	186
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...		

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Amprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
A 187	All other noninfective gastroenteritis and colitis	M	...	...	...	...	...	...	1	...	...	1	1	...	...	1	...	...	...	...	...	2	...	...
A 188	Diverticula of intestine	M	1	...	...	...	1	...	2	...	...	...	3	1	...	1	1	...	4	...	...	1	1	...
	CHRONIC LIVER DISEASE AND CIRRHOSIS (A189-A191)	F	...	...	...	...	...	...	...	...	1	...	...	...	3	...	...	4	...	2	...	1	...	1
A 189	Chronic liver disease and cirrhosis, specified as alcoholic	M	1	...	...	...	2	...	1	2	...	...	2	2	...	1	2	...	4	...	1	1	...	...
A 190	Chronic hepatitis and biliary cirrhosis	F	...	2	...	...	...	...	1	...	...	...	4	1	...	1	...	1	...	...	1	...	...	...
A 191	Other, chronic liver disease and cirrhosis without mention of alcohol	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
		F	...	...	...	1	...	...	1	1	...	...	4	6	...	...	4	1	...	...	...	2	...	...
	Total (A189-A191)	M	1	...	...	1	...	...	2	3	...	...	6	8	...	1	6	1	4	...	3	1	...	...
		F	...	2	...	2	...	...	4	1	1	...	7	1	...	2	1	1	1	...	2	...	...	...
A 192	Cholelithiasis and other disorders of gallbladder	M	...	1	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
A 193	All other diseases of digestive system	F	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	1	...	...	...	...	...	...
		M	1	1	...	...	1	1	2	1	...	...	2	4	1	3	1	1	5	...	...	2	1	...
		F	...	...	...	...	...	1	4	...	...	...	2	3	1	...	4	...	1	1	1	...	...	...
	Total (A180-A193)	M	2	2	...	1	1	3	5	7	1	...	1	11	13	1	6	10	4	13	...	6	3	1
		F	2	3	...	6	2	11	4	1	...	...	1	16	11	1	4	16	1	10	3	5	1	3
	Total (A179-A193)	M	2	2	...	1	1	3	5	7	1	...	1	11	13	1	6	10	4	13	...	6	3	1
		F	2	3	...	6	2	11	4	1	...	...	1	16	11	1	4	16	1	10	3	5	1	3
		T	4	5	...	1	7	5	16	11	2	...	2	27	24	2	10	26	5	23	3	11	4	4
	X. DISEASES OF THE GENITOURINARY SYSTEM (A194-A204)																							
	DISEASES OF URINARY SYSTEM (A194-A200)																							
	NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (A194-A196)																							
A 194	Acute glomerulonephritis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 195	Nephrotic syndrome	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 196	Chronic glomerulonephritis, nephritis, nephropathy, and renal sclerosis unspecified	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
	Total (A194-A196)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
A 197	Renal failure and other disorders resulting from impaired renal function	M	1	...	...	...	1	...	...	3	...	...	1	3	2	...	2	...	2	...	2	2	1	...
A 198	Infections of kidney	F	4	...	...	...	...	...	...	2	...	...	2	3	...	...	1	1	...	3	...	...	...	...
A 199	Urinary calculus	M	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
A 200	All other diseases of urinary system	F	...	...	1	...	...	...	1	1	...	...	1	1	...	...	1	...	2	...	...	...	1	...
		F	...	...	1	...	...	1	...	1	...	1	...	2	...	...	...	...	4	...	...	...	...	...

† For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Cornwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra-Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)		
2 1 2	...	...	...	1	1	...	1 3 1	...	...	...	1	2 3 1 3	...	...	1 1 3	2	...	2 1 1	...	1 ...	1	...	...	...	1 ...	1	...	5 6 2 1	1 1 ...	A A	187 188
4 ...	1 ...	...	1	2	...	...	3 2	...	3	...	...	9 9	...	1	...	...	...	...	1 1	1	...	...	...	...	4 1	1	...	14 4	...	A	189
...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1 2	...	A	190	
6 1	...	...	...	...	1	...	4 3	...	1	...	...	12 4	2	...	2 1	...	2	...	2 1	2	1	...	...	1	3 1	...	1 1	11 4	...	A	191
10 1	1 ...	2	1	2	1	...	7 5	...	4	...	...	21 15	2	1	2 1	...	2	...	3 2	2	...	...	1 1	7 2	1	1 2	26 10	...	1	A	192
1 2	...	1	...	...	...	...	...	1	...	...	...	4 3	...	...	1	...	...	...	...	1	...	...	1	...	...	1	...	3 1	1 1	A	193
3 3	...	1 2	1	1	2	2	4 7	...	...	...	...	4 14	...	1 1	2 1	...	...	1 3 1	3 1	...	...	2	1	3 4	...	1	22 13	...	A	194	
19 8	1 6	3 ...	3 ...	4 2	4 1	4 2	15 23	1 2	4 ...	...	1	41 48	2 1	2 3	8 7	...	4 7	1 1	7 6	3 4	...	2 1	3 3	13 12	2 3	4 3	70 49	2 5	A	195	
19 8 27	1 ...	3 6 9	3 ...	4 2 6	4 1 5	4 2 6	15 23 38	1 2 3	4 ...	...	1	41 48 89	2 1 3	2 3 5	8 7 15	...	4 7 11	1 1 2	7 6 13	3 4 7	...	2 1 4	3 2 6	13 12 25	2 3 4	4 3 7	70 49 119	2 5 7	A	196	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	197
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	198
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	199
1 1	...	1	...	3	...	...	3	...	...	...	...	2 2	...	...	...	...	...	...	...	...	...	...	...	2	...	...	3 9	...	A	200	

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
	Total (A194-A200)	M	1	...	1	...	1	...	1	4	...	1	...	2	4	2	...	4	...	5	...	3	1	1
		F	4	...	1	1	...	1	1	3	...	1	...	3	5	...	...	1	1	7	...	...	2	...
	DISEASES OF MALE GENITAL ORGANS (A201,A202)																							
A 201	Hyperplasia of prostate	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1	...	...
A 202	Other diseases of male genital organs	M	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	1	...	...	...	...
	Total (A201,A202)	M	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	2	...	1	...	...
	DISEASES OF FEMALE GENITAL ORGANS (A203,A204)																							
A 203	Disorders of breast	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 204	Other diseases of female genital organs	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
	Total (A203,A204)	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
	Total (A194-A204)	M	1	...	1	...	1	...	1	4	...	1	...	2	5	3	...	5	...	7	...	4	1	1
		F	4	...	1	1	...	1	1	3	...	1	...	3	5	...	...	1	1	8	...	...	2	...
		T	5	...	2	1	1	1	2	7	...	2	...	5	10	3	...	6	1	15	...	4	3	1
	XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM (A205-A216)																							
	PREGNANCY WITH ABORTIVE OUTCOME (A205-A209)																							
A 205	Ectopic pregnancy	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 206	Spontaneous abortion	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 207	Legally induced abortion	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 208	Illegally induced abortion	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 209	Other pregnancy with abortive outcome	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A205-A209)	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	DIRECT OBSTETRIC CAUSES (A210-A214)																							
A 210	Haemorrhage of pregnancy and childbirth	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 211	Toxaemia of pregnancy	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 212	Obstructed labour	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 213	Complications of the puerperium	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 214	Other direct obstetric causes	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A210-A214)	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 215	Indirect obstetric causes	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 216	Delivery in a completely normal case	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A205-A216)	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Amprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.	
XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (A217,A218)																									
A 217	Infections of skin and subcutaneous tissue	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...
A 218	All other diseases of skin and subcutaneous tissue	M	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A217,A218)	M	...	...	...	...	...	2	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...
		T	...	...	...	...	2	2	...	...	...	...	...	1	1	...	2	...	...	...	...	...	...	...	...
XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (A219-A223)																									
A 219	Rheumatoid arthritis and other inflammatory polyarthropathies	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
		F	...	...	...	...	1	...	...	...	...	...	...	1	...	1	...	1	...	1	...	...	...	...	...
A 220	Other arthropathies and related disorders	M	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	1	...	1	...	...	...	1	3	1	...	...	1	2	...	2	...	...	1	...
A 221	Dorsopathies	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
A 222	Rheumatism, excluding the back	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 223	Osteopathies, chondropathies, and acquired musculoskeletal deformities	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A219-A223)	M	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...
		F	...	...	...	...	2	1	...	...	...	...	1	4	1	1	...	4	...	3	...	...	...	1	...
		T	...	...	...	...	2	2	2	...	...	...	1	4	1	1	...	6	...	3	...	...	...	1	...
XIV. CONGENITAL ANOMALIES (A224-A228)																									
A 224	Spina bifida	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
A 225	All other congenital anomalies of nervous system	M	...	...	...	...	...	...	...	...	1	...	...	2	1	1	...	...	...	...	...	...	...	...	...
		F	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...
A 226	Congenital anomalies of heart	M	2	...	...	...	...	...	1	1	...	...	...	3	1	2	...	3	...	...	...	1	...	...	...
		F	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	1	...	...	...	1	...	1	...
A 227	Other congenital anomalies of circulatory system	M	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...
A 228	All other congenital anomalies	M	...	...	...	...	...	...	...	1	1	...	...	1	1	...	1	...	1	1	...	...	...	...	1
		F	...	...	...	...	...	2	1	...	...	...	...	3	2	...	...	...	...	...	...	...	...	...	...
	Total (A224-A228)	M	2	...	...	...	1	2	2	2	...	...	...	6	3	3	1	3	1	2	1	1	1	...	1
		F	...	1	...	...	...	2	1	1	...	...	...	5	3	...	...	1	1	1	1	3	...	1	...
		T	2	1	...	...	1	4	3	3	...	...	...	11	6	3	1	4	2	3	1	4	...	2	...
XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (A229-A231)																									
A 229	Birth trauma	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
A 230	Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	M	...	...	...	...	...	...	3	1	...	...	...	2	...	...	...	...	...	...	2	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

Cornwall, c.		Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra– Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)		
...	1	...	1	1	...	A	217	
...	1	1	...	2	1	A	218	
...	1	2	...	1	1	1	...			
...	1	2	...	4	1	1	...			
...	5	1	1	...			
...	1	...	1	1	1	2	...	A	219	
...	1	1	1	...	3	2	2	1	2	...	A	220	
...	1	1	1	...	A	221
...	1	1	A	222	
...	1	4	...	1	1	3	...	A	223	
...	3	...	1	1	1	...	8	1	2	2	1	...	1	5	...			
...	3	...	1	2	1	...	5	...	1	1	...	1	...	2	1	1	...	1	7	1			
...	3	13	...	1	1	...	1	...	2	3	2	...	2	12	...			
...	1	A	224	
...	1	A	225	
...	1	...	1	1	...	1	1	...	1	1	...	A	226	
...	1	1	1	1	...	1	3	3	...	1	...	1	2	...	A	227	
...	2	4	...	1	1	A	228	
...	1	1	1	1	1	...	1	1	3	...	2	A	229	
...	1	1	4	1	2	A	230	
...	2	2	1	1	1	...	2	2	...	1	10	...	2	1	...	1	...	4	...	2	...	1	5	5	...			
...	1	1	...	2	1	1	2	4	...	1	7	...	2	1	...	1	...	4	...	2	1	1	1	6	...	4	...			

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t	Chatham, c.	Cobourg, t	Collingwood, t.		
A 231	Other conditions originating in the perinatal period	M	...	...	...	...	1	1	1	...	...	...	...	3	...	...	...	3	...	1	...	2	...	...
		F	...	...	...	...	...	...	2	1	...	...	...	6	2	...	1	...	1	...	1	...	...	1
	Total (A229-A231)	M	...	...	...	...	1	1	4	1	...	...	...	5	1	...	...	3	...	4	...	2	...	1
		F	1	...	...	...	...	...	2	1	...	1	...	6	2	...	1	...	2	1	...	1	...	1
XVI. SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS (A232-A233)																										
A 232	Senility without mention of psychosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 233	Symptoms, signs, and other ill-defined conditions	M	2	...	...	...	...	...	3	2	...	1	...	4	3	...	4	1	...	1	1	2	...	...
		F	...	...	...	...	1	...	10	...	...	...	1	5	...	...	1	5	...	...	1	...	...	...
	Total (A232,A233)	M	2	...	...	...	...	...	3	2	...	1	...	4	3	...	4	1	...	1	1	2	...	...
		F	...	...	...	...	1	...	10	...	...	...	1	5	...	...	1	5	...	...	1	...	...	...
EXVII. EXTERNAL CAUSES OF INJURY AND POISONING (AE234-AE282)																										
ACCIDENTS AND ADVERSE EFFECTS (AE234-AE263)																										
TRANSPORT ACCIDENTS (AE234-AE245)																										
AE 234	Railway accidents	M	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MOTOR VEHICLE ACCIDENTS (AE235-AE241)																										
MOTOR VEHICLE TRAFFIC ACCIDENTS (AE235-AE240)																										
AE 235	Involving collision with train	M	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...
AE 236	Involving collision with another motor vehicle	M	...	...	...	...	...	...	2	3	...	...	...	9	1	...	1	2	2	5	1	...	...	...
		F	...	...	1	...	1	...	4	...	...	...	...	1	1	...	1	...	4	1	...	1	2	1
AE 237	Involving collision with pedestrian	M	...	...	...	2	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
AE 238	Involving collision with other vehicle or object	M	2	...	...	...	1	1	...	...	...	...	...	3	3	1	...	2	1	...	...	...	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...
AE 239	Not involving collision on highway	M	1	...	...	...	2	...	5	...	...	...	...	3	...	...	1	2	...	3	...	1	...	1
		F	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...
AE 240	Motor vehicle traffic accident of unspecified nature	M	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	1	...	...	...	...	1
		F	1	...	...	...	...	...	...	...	...	1	...	2	...	...	...	1	2	...	...	...	...	...
	Total (AE235-AE240)	M	3	...	...	2	2	1	8	5	...	...	...	15	5	1	2	8	4	9	1	1	...	2
		F	2	...	1	1	1	...	4	...	...	1	...	6	3	...	1	1	6	3	...	1	2	1
AE 241	Motor vehicle nontraffic accidents	M	...	...	...	...	...	...	...	...	...	...	...	2	1	...	...	1	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...
	Total (AE235-AE241)	M	3	...	...	2	2	1	8	5	...	...	...	17	6	1	2	9	4	9	1	2	...	2
		F	2	...	1	1	1	...	4	1	...	1	...	6	3	...	2	1	6	3	...	1	2	1		
AE 242	Other road vehicle accidents	M	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

† For changes in status see Appendix at end of Report.

Cornwall, c.		Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra-Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)		
...	1	1	1	...	1	3	1	1	...	1	3	1	A	231	
...	1	1	1	1	...	1	6	1	1	...	2	5	1			
...	A	232	
3	3	...	1	...	1	10	29	...	1	...	2	1	...	2	1	...	3	2	1	...	2	26	...	A	233	
3	3	...	1	...	1	10	29	...	1	...	2	1	...	2	1	...	3	2	1	...	2	26	...			
6	1	...	2	13	1	57	...	1	...	2	2	1	2	1	...	3	2	1	...	2	16	3			
...	1	1	1	AE	234	
...	2	...	AE	235	
...	1	1	...	1	2	2	...	2	3	...	2	2	...	2	...	1	1	...	7	1	1	12	...	AE	236	
...	1	1	1	1	6	1	1	2	...	3	1	1	1	...	1	9	1			
...	2	2	1	3	1	...	1	1	1	6	...	AE	237		
...	1	1	...	1	4	1	...	1	1	3	...				
1	1	4	2	...	1	...	1	1	1	AE	238	
2	2	...	1	2	...	5	1	...	1	...	2	...	2	...	2	2	...	1	4	...	AE	239	
...	1	1	...	AE	240
...	1	1	...	1	1	1	...	2	3	...			
3	...	6	1	1	1	1	4	3	...	2	2	...	15	2	2	6	...	6	...	4	...	2	1	...	11	2	5	27	...			
...	...	3	2	1	1	1	1	2	...	1	11	2	3	3	...	5	1	1	2	1	1	13	2			
...	1	1	1	1	AE	241	
3	1	...	6	1	1	1	5	3	...	2	2	1	16	2	2	6	...	7	...	4	...	2	1	...	11	2	5	27	...			
...	11	2	3	3	...	5	1	1	2	1	1	13	2		AE	242

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

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AE 243	Water transport accidents	M	1	2	1
		F	2
AE 244	Air and space transport accidents	M	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 245	Vehicle accidents not elsewhere classifiable	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (AE234-AE245)	M	3	...	1	3	2	1	9	5	...	...	...	19	6	1	2	9	4	11	1	2	...	2
		F	2	...	1	1	1	...	4	1	...	1	...	6	3	...	2	3	6	3	...	1	2	1
	ACCIDENTAL POISONING (AE246-AE248)																							
AE 246	Accidental poisoning by drugs, medicaments, and biologicals	M	...	...	...	...	...	...	...	...	...	...	1	2	1	...	...	...	...	...	...	2	...	...
		F	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
AE 247	Accidental poisoning by other solid or liquid substances	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 248	Accidental poisoning by gases and vapors	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (AE246-AE248)	M	...	...	...	...	...	...	...	...	...	...	1	2	2	...	...	...	1	...	...	2	...	...
		F	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
AE 249	Misadventures during medical care, abnormal reactions, and late complications	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	ACCIDENTAL FALLS (AE250-AE252)																							
AE 250	Fall from one level to another ..	M	1	...	...	...	...	...	1	...	...	...	...	3	...	...	2	1	...	3	...	...	...	...
		F	...	...	...	...	...	...	...	...	2	...	...	1	...	...	...	...	...	...	...	1	1	...
AE 251	Fall on same level	M	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
AE 252	Fracture, cause unspecified, and other and unspecified falls	M	1	1	...	...	1	...	2	1	...	1	...	6	1	1	...	2	...	1	1	3	1	...
		F	1	...	...	...	2	...	...	4	...	...	...	8	4	...	1	5	2	4	...	3	...	2
	Total (AE250-AE252)	M	2	1	...	1	...	4	1	1	2	...	...	9	1	1	2	3	4	1	3	1	...	
		F	1	...	...	2	...	4	4	2	...	...	...	9	5	...	1	5	2	7	...	4	1	2
AE 253	Accidents caused by fires and flames	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	OTHER ACCIDENTS, INCLUDING LATE EFFECTS (AE254-AE262)																							
AE 254	Lightning	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 255	Accidental drowning and submersion	M	...	...	...	...	...	...	2	...	...	...	...	4	...	1	2	...	...	1	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	...	...
AE 256	Suffocation caused by inhalation or ingestion of food or other object	M	...	...	...	...	...	...	...	1	...	1	...	...	1	...	...	1	1	...	...	...	...	...
		F	...	...	...	...	...	...	2	...	...	...	...	1	...	...	...	1	...	...	...	1	...	...
AE 257	Accident caused by handgun ..	M
		F
AE 258	Accidents caused by all other and unspecified firearms	M
		F

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Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Amprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.	Chatham, c.	Cobourg, t.	Collingwood, t.
AE 259	Accident caused by explosive material	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 260	Accidents caused by hot, caustic, or corrosive substances and radiation	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 261	Accident caused by electric current	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 262	All other accidents and late effects of accidental injury	M	1	1	...	...	...	...	...	...	...	...	3	2	1	...	...	...	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	1
	Total (AE254-AE262)	M	1	1	...	...	...	...	2	1	...	1	...	8	3	2	2	1	3	1	...	...	2	1
		F	...	...	...	...	...	...	2	...	...	...	...	2	...	...	1	1	2	...	...	...	...	1
AE 263	Adverse effects of drugs, medicaments and biologicals in therapeutic use	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (AE246-AE263)	M	3	2	...	...	1	...	6	2	...	2	1	20	6	3	4	6	3	5	1	5	1	1
		F	1	...	...	...	3	...	2	4	2	...	...	11	5	...	2	7	3	9	...	6	1	3
	SUICIDE (AE264-AE270)																							
AE 264	Suicide by drugs, medicaments, and biologicals	M	...	...	...	...	...	...	...	...	...	...	...	4	...	...	1	...	1	...	...	3	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	2	...	...	2	2	...	1	1	3	...	...
AE 265	Suicide by other solid or liquid substances	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 266	Suicide by gases and vapors	M	...	...	...	...	...	...	2	...	...	...	...	4	2	...	...	3	1	1	...	...	...	...
		F	...	...	...	...	...	...	1	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...
AE 267	Suicide by hanging, strangulation, and suffocation	M	1	...	...	...	1	...	3	1	...	...	...	6	...	...	1	1	...	3	...	1	...	...
		F	...	...	1	...	...	...	...	...	...	...	...	1	1	...	...	2	...	...	...	...	...	1
AE 268	Suicide by handgun	M	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 269	Suicide by all other and unspecified firearms	M	1	...	...	...	2	...	2	...	...	...	...	...	3	...	...	3	...	...	...	2	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 270	Suicide by all other means and late effects of self-inflicted injury	M	...	...	...	...	...	...	...	...	...	...	...	3	1	...	2	2	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	Total (AE264-AE270)	M	2	1	...	...	3	...	7	1	...	...	...	17	6	...	4	11	2	4	...	6	...	1
		F	...	...	1	...	...	...	2	...	...	...	...	5	1	...	2	4	1	1	1	3	...	1
	HOMICIDE AND LEGAL INTERVENTION (AE271-AE276)																							
AE 271	Assault by handgun	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 272	Assault by all other and unspecified firearms	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 273	Assault by cutting and piercing instrument	M	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...
AE 274	Assault by all other means and late effects of injury	M	1	1
		F	1	1
AE 275	Legal execution	M	1
		F

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Cornwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra-Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.		Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.		Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.		Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)
...	1	AE 259
...	1	AE 260
...	AE 261
...	1	1	1	7	1	...	1	1	...	1	2	1	7	...	AE 262
1	1	1	1	1	3	...	1	1	...	15	3	1	1	3	1	1	3	2	3	1	...	17	
2	4	1	7	1	1	1	2	1	...	
...	1	1	AE 263
4	...	4	1	2	2	1	11	1	1	1	1	39	2	1	3	2	4	3	3	3	2	1	2	1	1	9	2	...	51	1	...	
4	1	1	1	4	...	1	12	1	1	...	1	34	3	3	3	...	6	...	1	1	1	3	1	3	3	...	23	2	...	
...	...	1	...	1	5	1	...	1	1	5	...	AE 264
...	2	6	7
...	1	1
...	...	1	1	1	1	2	1	2	5	1	...
...	1	2
2	1	1	...	5	1	1	2	1	2	6
...	1	5
...	1	1	2	4	2	...	1	...	2	1	4
...	1	1
1	1	2	1	...	3	8	2	1	...	1	2	1	1	2	6
1	2	2	1	1	1
4	2	3	...	3	2	...	5	...	2	...	1	26	1	1	2	1	2	2	1	1	7	2	3	2	1	7	28	1	...	
2	2																												

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford – Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c	Carleton Place, t	Chatham, c	Cobourg, t	Collingwood, t	
AE 276	Other legal intervention and late effects	M F	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
	Total (AE271-AE276)	M F	... 1	... ...	... ...	... ...	... ...	... ...	... ...	2 1	... 1	... ...	... ...	1 ...	... 1	... ...	... ...	1 1	... 1	1 1	... ...	... ...	... ...	... ...
INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (AE277-AE281)																									
AE 277	From poisoning by drugs, medicaments, and biologicals	M F	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	1 ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
AE 278	From poisoning by other solid or liquid substances	M F	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
AE 279	From injury by handgun	M F	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
AE 280	From injury by all other and unspecified firearms	M F	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
AE 281	From injury by all other means and late effects of injury	M F	... ...	... ...	1 ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	1 ...	... ...	... ...	1 ...	... ...	... 1	... ...	... ...	... ...	... ...
	Total (AE277-AE281)	M F	... ...	... ...	1 ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	2 ...	... ...	... ...	1 ...	... ...	... 1	... ...	... ...	... ...	... ...
AE 282	Injury resulting from operations of war	M F	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
	Total (AE234-AE282)	M F T	8 4 12	3 ... 3	2 ... 4	3 ... 4	6 4 10	1 ... 1	22 8 30	10 5 15	... 3 3	2 1 3	1 ... 1	57 22 79	20 10 30	4 ... 4	10 6 16	28 15 43	9 11 20	21 14 35	2 1 3	13 10 23	1 3 4	3 5 8	
AN 283	Total — Nature of injury causes	M F T	8 4 12	3 ... 3	2 ... 4	3 ... 4	6 4 10	1 ... 1	22 8 30	10 5 15	... 3 3	2 1 3	1 ... 1	57 22 79	20 10 30	4 ... 4	10 6 16	28 15 43	9 11 20	21 14 35	2 1 3	13 10 23	1 3 4	3 5 8	
		TOTAL — ALL CAUSES	M F T	96 79 175	45 41 86	43 29 72	30 41 71	56 93 149	42 33 75	236 181 417	216 181 397	17 19 36	56 52 108	33 21 54	383 376 759	374 347 721	61 59 120	120 106 226	354 341 695	86 74 160	357 305 662	30 32 62	206 210 416	72 104 176	96 89 189

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Concluded)**

Cornwall, c.	Cumberland, twp.	Delhi, twp.	Dryden, t.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	East York, b.	East Zorra-Tavistock, twp.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, c.	Fergus, t.	Flamborough, t.	Fort Erie, t.	Fort Frances, t.	Georgina, t.	Glanbrook, twp.	Gloucester, c.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	I.C.D. No. (9th Revision)	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 276
...	...	...	1	...	...	...	1	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	8	...	...
...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	AE 277
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	AE 278
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 279
...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 280
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	2	...	...	AE 281
...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	4	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 282
11718	213	13417	437	7815	527	628	211940	112	527	33	314	8660146	5510	4610	1212	33	13720	44	141226	415	617	549	527	30939	448	516	12152173	246		
11718	213	13417	437	7815	527	628	211940	112	527	33	314	8660146	5510	4610	1212	33	13720	44	141226	415	617	549	527	30939	448	516	12152173	246		
228438	4774	106168	3450	114255	72136	5395	452956	3973	4367	3049	3479	1,2532,402	4387	77127	124235	66124	109208	3146	170348	5499	3559	53114	77144	305594	78123	106200	1,5472,851	55120		

AN 283

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
I. INFECTIOUS AND PARASITIC DISEASES (A1-A36)																							
INTESTINAL INFECTIOUS DISEASES (A1-A6)																							
A 1	Cholera and typhoid and paratyphoid fevers	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 2	Shigellosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 3	Other salmonella infections and other food poisoning (bacterial)	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 4	Amoebiasis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 5	Intestinal infections due to other specified organisms	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 6	Ill-defined intestinal infections	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A1-A6)	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
TUBERCULOSIS (A7,A8)																							
A 7	Tuberculosis of respiratory system	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 8	Other tuberculosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A7,A8)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ZOONOTIC AND OTHER BACTERIAL DISEASES (A9-A16)																							
A 9	Brucellosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 10	Diphtheria	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 11	Whooping cough	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 12	Streptococcal sore throat, scarlatina and erysipelas	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 13	Meningococcal infection	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 14	Tetanus	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 15	Septicaemia	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	1	...	...
A 16	All other bacterial diseases	M	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A9-A16)	M	...	...	...	...	...	...	1	...	...	...	1	...	...	3	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
VIRAL DISEASES (A17-A23)																							
A 17	Acute poliomyelitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 18	Smallpox	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 19	Measles	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Lustowel, t.	London, c.	Markham, t.	Midland, t.
A 20	Rubella	M																					
		F																					
A 21	Arthropod-borne encephalitis	M																					
		F																					
A 22	Viral hepatitis	M																					
		F																					
A 23	Other viral diseases	M	1					1		1			1		1	1		1			1	3	3
		F														4	1						
	Total (A17-A23)	M	1					1		1			1		1	1	1	1			3	3	
		F											1			4	1				2		
	RICKETTSIOSSES AND OTHER ARTHROPOD-BORNE DISEASES (A24-A26)																						
A 24	Typhus and other rickettsioses	M																					
		F																					
A 25	Malaria	M																					
		F																					
A 26	All other arthropod-borne diseases	M																					
		F																					
	Total (A24-A26)	M																					
		F																					
	SYPHILIS AND OTHER VENEREAL DISEASES (A27-A31)																						
	SYPHILIS																						
A 27	Cardiovascular syphilis	M																					
		F											1										
A 28	Neurosyphilis	M																					
		F																					
A 29	All other syphilis	M																					
		F											1										
	Total (A27-A29)	M																					
		F											2										
A 30	Gonococcal infections	M																					
		F																					
A 31	Other venereal diseases	M																					
		F																					
	Total (A27-A31)	M																					
		F											2										
	OTHER INFECTIOUS AND PARASITIC DISEASES AND LATE EFFECTS (A32-A36)																						
A 32	Mycoses	M																					
		F																			1		
A 33	Helminthiasis	M																					
		F																					
A 34	Late effects of tuberculosis	M				1																1	
		F								1							1						
A 35	Late effects of acute poliomyelitis	M																					
		F											1										
A 36	All other infectious and parasitic diseases and their late effects	M												1							1	1	
		F																			1		1
	Total (A32-A36)	M				1							1								1	2	
		F								1			1				1				2		1

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Lustowel, t.	London, c.	Markham, t.	Midland, t.
	Total (A1-A36)	M	1			1		1		2			1	1	1	1	1	1			5	5	1
		F								1			5			8	2				5		1
		T	1			1		1		3			6	1	1	9	3	1			10	5	1
	II. NEOPLASMS (A37-A93)																						
	MALIGNANT NEOPLASMS, INCLUDING THOSE OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A37-A86)																						
	MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY, AND PHARYNX (A37-A40)																						
A 37	Of lip	M											1			1					1		
		F																					
A 38	Of tongue	M															3	1			1		
		F																			1		
A 39	Of pharynx	M	2			1							2			2			1		3		
		F			1				1							1					1		
A 40	Of other and ill-defined sites within the lip, oral cavity, and pharynx	M														3			1		2	1	
		F			1								1								1		
	Total (A37-A40)	M	2			1							3			9	1		2		7	1	
		F			2				1				1			1					3		
	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (A41-A55)																						
A 41	Of oesophagus	M		1		2				1		1	1			6			1		16	3	1
		F								1	1		1			1			1		5		
A 42	Of stomach	M	1	2	1	2							4	1	1	7	2	1	2	1	16		
		F	1		1	1			1				1	1		4					7	2	
A 43	Of small intestine	M	1		1										1				1		2		
		F						1														1	
	OF COLON (A44-A48)																						
A 44	Hepatic and splenic flexures and transverse colon	M																					
		F																					
A 45	Descending colon	M																					
		F																					
A 46	Sigmoid colon	M				1							1			3		1			2	1	1
		F														2			1			1	
A 47	Caecum, appendix, and ascending colon	M														1					3	1	
		F											1		1	2	1				4		
A 48	Other and colon, unspecified	M	1		2	1					1	1	2	1	1	11	2	1	2	1	22	7	3
		F	3			1			1	2	1	2	6	1		9	3		1	1	24	9	1
	Total (A44-A48)	M	1		2	2					1	1	3	1	1	15	2	2	2	1	27	9	4
		F	3			1			1	2	1	2	7	1	1	13	4		2	1	28	10	2
A 49	Of rectum, rectosigmoid junction, and anus	M	1					2					5			2					9	1	
		F				1	1			2			2			2		2			5	4	
	OF LIVER AND INTRAHEPATIC BILE DUCTS (A50-A52)																						
A 50	Liver, primary	M				1										1	1	1			3	2	1
		F				1			1				1	1			1				2		1
A 51	Intrahepatic bile ducts	M																				1	
		F													1		1						

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revi- sion)
2	11	...	3	1	...	1	2	1	...	...	1	22	...	3	...	...	...	1	3	10	2	...	...	...	2	...	...	...	...
...	9	1	3	...	...	1	1	...	1	...	...	21	...	1	...	...	...	...	3	7	...	...	...	1	2	...	...	...	...
2	20	1	6	1	...	2	3	1	1	...	1	43	...	4	...	...	...	1	6	17	2	...	...	1	4	...	1	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	A 37
...	1	...	...	...	...	...	...	...	...	...	1	3	...	...	...	...	2	...	1	5	...	...	...	...	1	...	...	...	A 38
...	1	1	3	...	1	...	2	...	...	...	2	6	...	1	...	...	...	...	...	6	1	...	...	...	3	...	...	...	A 39
...	3	...	1	...	...	...	1	...	...	...	1	2	...	...	...	...	...	...	...	3	...	...	...	...	1	...	...	...	...
...	3	...	1	...	1	...	...	...	...	...	2	1	...	...	...	...	1	...	1	1	...	1	...	...	...	...	...	...	A 40
...	1	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
...	5	1	4	...	2	...	2	...	...	...	5	10	...	...	...	...	3	...	2	13	1	...	1	...	4	...	...	...	...
...	4	...	1	...	...	...	1	...	...	...	1	7	...	1	...	...	...	...	...	5	1	...	1	...	2	...	...	...	...
...
...	8	...	1	...	1	2	2	...	...	1	2	9	...	7	...	...	3	...	4	9	...	...	...	1	...	1	1	...	A 41
...	2	...	1	...	...	2	...	1	...	...	2	9	...	2	...	...	...	1	1	6	...	...	1	...	1	...	...	...	A 42
...	14	...	2	...	1	2	2	3	...	...	3	22	1	2	...	1	1	...	4	20	1	...	...	...	...	...	...	...	...
...	8	...	2	...	...	...	4	...	...	...	1	24	...	2	...	...	1	...	2	12	1	...	...	...	2	...	...	...	A 43
...	...	...	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...
...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	1	...	...	...	...	...	2	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	A 44
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 45
...
...	1	1	1	...	...	1	1	...	1	...	1	3	...	...	...	...	...	1	1	2	...	1	...	...	...	...	...	...	A 46
...	2	...	...	...	...	1	1	...	...	...	...	3	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...
...
...	2	...	...	...	...	...	...	...	...	...	1	2	...	1	...	...	1	...	1	2	...	...	...	1	...	...	...	...	A 47
...	2	...	...	...	...	...	3	...	...	...	...	2	...	...	...	...	...	2	4	...	...	...	...	...	1	...	...	1	...
1	19	...	1	2	2	3	7	1	...	...	1	55	...	3	...	1	...	4	35	6	4	...	...	...	4	...	...	1	A 48
...	23	1	4	1	4	3	5	...	2	1	4	47	1	4	...	...	2	...	4	31	3	1	...	2	2	1	...	...	...
...
1	22	1	2	2	2	4	8	1	1	...	3	60	...	4	...	1	1	...	6	39	6	5	...	1	...	4	...	1	...
...	27	...	4	1	4	5	9	...	2	1	4	54	1	4	...	...	2	...	9	36	3	1	...	2	3	1	1	1	1
...
3	4	...	2	...	2	2	2	...	...	...	1	17	...	...	...	...	1	...	5	13	2	...	...	1	...	...	1	...	A 49
1	8	2	...	...	...	3	...	...	...	...	1	11	...	4	...	...	...	1	2	10	...	...	...	...	1	1	2	1	...
...
...
1	7	...	1	...	...	...	1	...	...	...	...	11	...	1	...	...	...	...	2	2	...	...	...	...	...	...	...	...	A 50
...	1	...	...	...	1	...	2	...	...	...	...	4	...	...	...	...	...	...	...	2	1	...	...	...	...	...	...	...	...
...	1	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	A 51
...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
A 52	Liver, not specified as primary or secondary	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A50-A52)	M	...	...	...	1	...	...	...	...	...	...	1	1	1	1	1	1	...	...	3	3	1
		F	...	...	...	1	...	...	1	...	...	...	...	...	...	...	3	...	...	...	2	...	1
A 53	Of gallbladder and extrahepatic bile ducts	M	...	...	...	...	...	...	...	...	...	...	1	...	1	2	...	...	...	...	1	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	3	1	...
A 54	Of pancreas	M	1	2	3	...	1	...	1	2	...	...	5	...	...	5	1	1	2	...	10	1	...
		F	1	...	...	1	...	1	...	1	2	...	3	2	...	6	...	...	2	...	12	5	1
A 55	Of retroperitoneum, peritoneum, and other and ill-defined sites	M	...	...	1	...	...	...	...	1	...	...	2	...	...	8	1	...	...	...	2	2	...
		F	2	...	...	2	...	...	...	...	1	1	5	...	2	4	...	1	4	...	9	2	...
	Total (A41-A55)	M	5	5	8	7	1	2	1	4	1	2	21	2	4	46	7	5	8	2	86	19	6
		F	7	...	1	8	1	2	3	6	5	3	20	5	5	31	7	3	10	1	71	25	4
	MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS (A56-A58)																						
A 56	Of larynx	M	...	1	1	...	...	...	...	3	...	...	...	...	...	2	...	...	...	...	2	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
A 57	Of trachea, bronchus, and lung	M	4	2	6	6	5	4	3	5	1	2	37	3	9	30	5	6	9	2	106	24	10
		F	4	1	3	1	2	2	3	4	1	...	16	3	4	22	...	3	3	1	42	5	2
A 58	Of all other and ill-defined sites	M	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	3	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
	Total (A56-A58)	M	4	3	7	6	5	4	3	8	1	3	37	3	10	32	5	6	9	2	111	24	10
		F	4	1	3	1	2	2	3	4	1	...	16	3	4	22	...	4	3	1	43	5	2
	MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN, AND BREAST (A59-A64)																						
A 59	Of bone and articular cartilage ..	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 60	Of connective and other soft tissue	M	...	...	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	3	1	...
		F	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...
A 61	Melanoma of skin	M	...	...	1	...	...	1	...	1	...	...	1	...	...	1	...	...	...	...	4	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	...	...
A 62	Other malignant neoplasms of skin	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	2	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1
A 63	Of female breast	F	3	1	6	2	...	2	...	2	2	3	19	1	2	24	...	5	5	1	44	16	3
A 64	Of male breast	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A59-A64)	M	...	...	2	...	...	2	...	1	...	...	1	...	...	2	...	...	1	...	9	2	...
		F	4	1	6	2	...	3	...	2	2	3	19	1	3	27	1	5	5	1	46	16	4
	MALIGNANT NEOPLASMS OF GENITAL ORGANS (A65-A71)																						
A 65	Of cervix uteri	F	1	...	1	...	...	...	...	...	...	1	3	...	...	1	...	...	...	...	5	3	1
A 66	Of other parts of uterus	F	...	...	1	...	...	...	...	...	...	...	3	...	1	4	1	1	1	...	6	...	...
A 67	Of ovary and other uterine adnexa	F	1	...	...	2	1	2	...	...	1	...	10	...	...	9	...	...	1	...	11	4	2
A 68	Of other and unspecified female genital organs	F	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...

† For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
A 69	Of prostate	M	2		1	2		1	1	1	1	2	16	1	4	11	4	5	3	4	31	6	6
A 70	Of testis	M																			1		
A 71	Of penis and other male genital organs	M											1			2					1		
	Total (A65-A71)	M	2		1	2		1	1	1	1	2	17	1	4	13	4	5	3	4	33	6	6
		F	3		2	2	1	2			1	1	16		1	15	1	1	2		23	7	3
	MALIGNANT NEOPLASMS OF URINARY ORGANS (A72,A73)																						
A 72	Of bladder	M			3								2			2	3				13	2	1
		F	1					1					2			1			1		4	1	
A 73	Of kidney and other and unspecified urinary organs	M							1	1	1	1				7			3		9		
		F								1			4			1		1	1	1	4	1	
	Total (A72,A73)	M			3				1	1	1	1	2			9	3		3		22	2	1
		F	1					1		1			6			2		1	2	1	8	2	
	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (A74-A78)																						
A 74	Of eye	M				1															1		
		F																					
A 75	Of brain	M				1		1		1		2	2		1	2		1	1		6	3	2
		F									1				1	5		1			3	2	
A 76	Of other and unspecified parts of nervous system	M																					
		F																					
A 77	Of thyroid gland and other endocrine glands and related structures	M														1					2	1	
		F														1		1			2		
A 78	Of all other and unspecified sites	M	1						2		4		6	3	1	8	1	2			17	5	1
		F	1		2				3	1			3		1	4		3			15	6	
	Total (A74-A78)	M	1			2		1	2	1	4	2	8	3	2	11	1	3	1		25	9	3
		F	1		2				3	1	1		3		2	10		5			21	8	
	MALIGNANT NEOPLASMS OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A79-A86)																						
A 79	Lymphosarcoma and reticulosarcoma	M			1												1				2	1	
		F				1							1	1		1					4		
A 80	Hodgkin's disease	M														2		1			2		
		F			1																2	1	
A 81	Other malignant neoplasms of lymphoid and histiocytic tissue	M			1	1	1		1	1			4		1	7					5	4	
		F					1	1		1			1			2			2		10	3	
A 82	Multiple myeloma and immunoproliferative neoplasms	M						1				1	5			3		1			4	2	
		F					1			1			3	1		1					2	1	
	LEUKAEMIA (A83-A86)																						
A 83	Lymphoid leukaemia	M			1								1			1			1		2	3	
		F											2			1		1			5	1	
A 84	Myeloid leukaemia	M		1	1							1	1	1	1	1			1		4	1	
		F			1					1					2						2		
A 85	Monocytic leukaemia	M																					
		F																					

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revision)	
5	26	4	2	1	5	4	16	2	1	...	5	65	1	16	...	3	7	1	11	38	...	1	2	...	3	2	...	...	A	69
...	1	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	A	70
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	1	...	...	...	...	...	1	...	A	71
5 3	27 27	4 3	2 6	1 ...	5 2	4 4	16 6	2 2	2 2	...	5 4	66 62	1 1	17 3	...	3 4	7 5	1 2	12 9	39 31	1 2	1 1	2 ...	...	3 3	2 ...	1 1	...	A	72
1 ...	6 7	2 1	1 ...	...	...	...	2 2	1 ...	1 ...	...	...	22 8	...	2 3	...	...	1 ...	1 ...	3 ...	7 4	3 ...	1 ...	1 ...	...	...	...	...	...	A	73
1 ...	8 4	...	1 ...	...	1 ...	...	1 1	...	...	...	5 1	18 5	...	4 4	...	1 ...	1 2	1 ...	1 ...	1 4	...	...	2 ...	...	2 ...	...	...	...	A	74
2 ...	14 11	2 1	2 ...	...	1 3	...	3 3	1 2	1 1	...	5 2	40 13	...	6 7	...	1 1	2 2	2 ...	4 ...	8 8	3 ...	1 ...	3 ...	...	2 ...	...	...	...	A	75
...	...	...	...	...	...	...	1 ...	...	...	...	...	2 ...	...	...	...	...	...	...	...	1 ...	...	1 ...	...	...	...	...	...	...	A	76
1 ...	8 5	2 1	1 3	...	3 ...	1 2	3 ...	2 1	...	...	3 1	15 11	...	6 5	1 ...	...	1 ...	...	4 5	14 9	...	...	...	1 ...	...	1 ...	...	...	A	77
...	2 1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	...	A	78
...	...	...	...	...	...	...	1 ...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	79
1 1	15 12	2 2	3 1	2 ...	2 1	...	5 1	2 ...	...	1 1	7 1	22 38	...	8 3	...	...	2 ...	...	8 7	13 17	1 1	...	...	1 ...	2 2	1 1	...	1 ...	A	80
2 1	25 18	4 3	4 4	2 ...	5 3	1 4	10 2	4 1	...	1 1	10 2	40 53	1 ...	14 8	1 ...	1 1	3 ...	...	12 12	29 29	1 1	1 ...	...	2 ...	2 4	2 1	...	1 ...	A	81
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	82
...	1 2 1 1	...	1 ...	...	...	1 ...	...	...	...	...	1 ...	3 2 3	...	...	...	...	...	...	1 ...	2 1 1	...	...	...	...	...	...	...	...	A	83
...	6 11	1 1	4 ...	1 1	...	...	2 4	...	1 ...	...	...	20 16	...	...	1 ...	1 ...	2 1	...	6 6	10 10	1 1	...	...	1 ...	...	...	...	...	A	84
...	6 6	...	...	...	2 ...	...	2 1	...	...	...	...	5 16	...	1 1	1 ...	...	1 ...	...	2 2	2 8	...	...	...	...	...	...	...	...	A	85
...	3 3 4 1	1 ...	...	...	...	...	3 2 1	...	...	...	1 2	7 3 6 11	...	...	...	...	2 ...	...	3 ...	9 7 3 2	2 1 ...	...	...	...	...	...	...	...	A	86
...	...	...	2 ...	...	...	2 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	87

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t	Kitchener, c.	Leamington, t	Lincoln, t.	Lindsay, t	Lustowel, t	London, c	Markham, t	Midland, t	
A 86	Other and unspecified leukaemia	M	1	1	2	1	7
		F	1	2	2	1	4	1	1
	Total (A83-A86)	M	...	1	2	1	...	...	...	...	2	2	1	1	4	1	...	2	...	...	13	4	1
		F	...	...	1	...	...	...	...	1	1	4	...	2	3	1	1	...	...	...	11	2	1
	Total (A79-A86)	M	...	1	4	2	1	1	1	1	...	3	11	1	2	16	2	2	2	...	26	11	1	
		F	...	...	2	1	2	1	...	3	...	1	9	2	2	7	1	1	2	...	29	7	1
	Total (A37-A86)	M	14	9	25	20	7	11	9	17	8	13	100	10	22	138	23	21	29	8	319	74	27	
		F	20	2	18	14	6	11	10	17	10	8	90	11	17	115	10	20	24	4	244	70	14	
	BENIGN NEOPLASMS, AND THOSE OF UNSPECIFIED NATURE (A87-A93)																							
	BENIGN NEOPLASMS (A87-A89)																							
A 87	Of female genital organs	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 88	Of eye, brain, and other parts of nervous system	M	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...
A 89	Of all other and unspecified sites	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...
	Total (A87-A89)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	1	...	...	2	...	...
CARCINOMA IN SITU (A90,A91)																								
A 90	Of breast and genitourinary system	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 91	Of all other and unspecified sites	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A90,A91)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 92	Neoplasms of uncertain behaviour	M	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	...	...	...	3	...	...
		F	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	1
A 93	Neoplasms of unspecified nature	M	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	1	...
		F	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	...
	Total (A87-A93)	M	...	...	...	...	...	1	...	...	...	...	1	...	...	3	1	...	...	...	5	1	...
		F	...	...	1	...	...	...	...	...	...	...	2	...	...	1	...	1	...	...	6	1	1
	Total (A37-A93)	M	14	9	25	20	7	12	9	17	8	13	101	10	22	141	24	21	29	8	324	75	27	
		F	20	2	19	14	6	11	10	17	10	8	92	11	17	116	10	21	24	4	250	71	15	
		T	34	11	44	34	13	23	19	34	18	21	193	21	39	257	34	42	53	12	574	146	42	
III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A104)																								
ENDOCRINE AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A101)																								
A 94	Disorders of thyroid gland	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Lustowel, t.	London, c.	Markham, t.	Midland, t.
A 95	Diabetes mellitus	M	2	...	1	1	...	...	1	4	...	1	...	...	3	8	2	1	1	2	6	6	4
		F	...	...	1	...	1	2	...	2	1	2	13	...	2	10	2	4	3	...	13	4	1
A 96	Disorders of the pituitary gland and its hypothalamic control	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 97	Diseases of thymus gland	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 98	Disorders of adrenal glands	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 99	Cystic fibrosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 100	Obesity	M	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	1	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 101	All others	M	2	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	2	...	...
		F	...	...	...	...	...	...	...	...	...	...	3	...	...	2	...	...	...	...	6	2	...
	Total (A94-A101)	M	4	1	1	1	...	...	1	4	...	1	...	...	3	10	2	1	2	2	8	6	4
		F	...	...	1	...	1	2	...	2	1	4	16	...	2	13	2	4	3	...	20	7	2
	NUTRITIONAL DEFICIENCIES (A102-A104)																						
A 102	Nutritional marasmus	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 103	Other protein-calorie malnutrition	M	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 104	All other nutritional deficiencies	M	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A102-A104)	M	...	...	...	...	...	...	...	1	...	...	1	...	...	1	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...
	Total (A94-A104)	M	4	1	1	1	...	...	1	5	...	1	1	...	3	11	2	1	2	2	8	6	4
		F	...	...	1	...	1	2	...	3	1	4	16	...	2	14	2	4	3	...	20	7	2
		T	4	1	2	1	1	2	1	8	1	5	17	...	5	25	4	5	5	2	28	13	6
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (A105-A110)																						
	ANAEMIAS (A105-A108)																						
A 105	Deficiency anaemias	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 106	Hemolytic anaemias	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
A 107	Aplastic anaemia	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	1	...	...
A 108	Other and unspecified anaemias	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	Total (A105-A108)	M	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	2	1	1
A 109	Purpura and other haemorrhagic conditions	M	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...
		F	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...
A 110	All other diseases of blood and blood-forming organs	M	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A105-A110)	M	...	1	...	1	...	...	...	...	...	...	1	1	1	1	...	...	2	...	2	2	1
		F	...	...	...	...	...	...	1	...	...	...	...	1	1	2	...	...	...	...	3	1	1
		T	...	1	...	1	...	...	1	...	...	...	1	1	1	2	...	...	2	...	5	3	1

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revi- sion)
... 5	13 22	... 1	9 3	... 1	1 1	7 6	5 2	1 2	... 1	... 1	2 4	34 29	... ...	3 5	... ...	2 2	1 4	13 8	28 18	3 4	... 2	1 1	1 ...	3 5	... ...	1 1	1 ...	1 ...	A 95
...	...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 96
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 97
...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	...	...	...	...	1 ...	...	...	...	A 98
... 1	1 ...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	...	...	1 ...	1 2	1 ...	...	...	...	...	...	...	...	...	A 99
...	2 7	...	1 ...	...	1 ...	...	...	...	...	...	3 ...	11 6	...	2 1	1 ...	...	...	...	1 ...	1 6	1 2	...	...	...	1 ...	...	...	...	A 100
... 3	...	...	1 ...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	2 ...	...	...	...	...	...	...	...	A 101
... 6	21 28	... 1	10 4	... 1	3 2	8 6	5 2	1 2	... 1	... 1	5 4	47 37	...	5 6	1 ...	... 2	2 6	2 1	14 10	33 26	3 6	... 2	1 1	1 ...	4 6	... ...	1 1	1 ...	A 102
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 103
...	1 1	1 ...	...	...	...	...	1 ...	...	...	...	...	1 1	...	1 1	...	...	...	...	...	1 2	...	...	...	...	1 ...	...	...	...	A 104
...	1 1	1 ...	...	...	...	...	1 ...	...	...	...	...	1 1	...	1 1	...	...	...	...	...	1 2	...	...	...	...	1 ...	...	...	...	A 105
... 6	22 29	1 1	10 4	... 1	3 2	8 6	5 3	1 2	... 1	... 1	5 4	48 38	...	6 7	1 ...	... 2	2 6	2 1	14 10	33 27	3 8	... 2	1 1	1 ...	5 6	... ...	1 1	1 ...	A 106
... 6	51	2	14	...	5	14	8	3	...	...	9	86	...	13	...	2	8	3	24	60	11	2	2	1	11	...	2	...	A 107
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 108
...	1 1	...	1 ...	...	...	...	...	...	...	...	...	1 5	...	...	...	...	...	...	...	1 1	...	...	...	...	...	...	...	...	A 109
...	1 2	...	1 ...	...	...	...	1 3	...	...	...	1 ...	4 9	...	1 1	...	...	...	...	...	1 3	...	...	...	...	...	1 ...	...	...	A 110
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 110
... 1	2 3	...	1 1	...	...	...	1 3	...	...	...	2 1	7 12	...	2 1	...	...	...	...	...	3 6	1 2	...	1 1	...	1 1	...	...	...	A 110
... 1	5	...	...	...	...	...	4	...	...	...	3	19	...	3	...	...	...	...	...	9	3	...	1	...	1	...	...	...	A 110

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

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V. MENTAL DISORDERS (A111-A117)																							
A 111	Senile and presenile organic psychotic conditions	M	1	...	1	...	1	1	2	...	1	8	2
		F	...	...	2	...	...	...	...	1	...	1	4	1	1	...	6	1	1	...	1	18	1
A 112	Alcoholic psychoses	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 113	All other psychoses	M	...	...	...	...	...	...	...	1	...	...	2	...	1	...	2	...	...	...	4	1	...
		F	...	...	...	1	...	...	...	...	...	4	...	...	...	1	...	...	1	...	6	3	...
A 114	Alcohol dependence syndrome	M	...	...	...	...	...	...	...	1	...	...	1	...	1	...	...	...	...	...	4	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...
A 115	Drug dependence	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 116	Other neurotic, personality, and nonpsychotic mental disorders	M	...	...	...	...	...	...	...	...	...	1	1	...	...	2	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	1	...	...	1	...	...	1	...	2	...	...	2	...	1
A 117	Mental retardation	M	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		T	1	...	2	1	...	...	4	...	2	15	1	4	...	13	2	5	1	3	44	7	1
	Total (A111-A117)	M	...	...	...	...	...	...	2	...	1	6	...	3	...	5	1	2	...	2	16	3	...
		F	1	...	2	1	...	...	2	...	1	9	1	1	...	8	1	3	1	1	28	4	1
		T	1	...	2	1	...	...	4	...	2	15	1	4	...	13	2	5	1	3	44	7	1
VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS (A118-A126)																							
DISEASES OF THE NERVOUS SYSTEM (A118-A124)																							
A 118	Meningitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...
A 119	Parkinson's disease	M	...	...	...	...	...	...	...	...	...	...	3	...	1	...	1	3	3	...	5	3	...
		F	...	...	...	...	...	...	1	...	...	1	1	1	...	...	1	1	1	...	7	...	...
A 120	Other hereditary and degenerative diseases of the central nervous system	M	...	...	1	1	...	...	3	...	2	7	...	1	...	8	2	1	...	2	7	4	1
		F	...	...	...	...	3	...	1	1	1	...	15	...	...	6	2	...	...	1	14	7	...
A 121	Multiple sclerosis	M	...	...	...	...	1	...	...	...	...	...	4	...	...	...	...	...	...	1	2	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 122	Infantile cerebral palsy	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 123	Epilepsy	M	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	4	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	...
A 124	Other diseases of the nervous system	M	...	...	...	...	...	...	...	...	...	1	2	...	...	1	...	...	...	...	4	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	1	...	...	3	2	...
	Total (A118-A124)	M	...	...	1	1	1	...	3	...	3	16	...	2	...	12	5	4	...	3	23	8	2
		F	...	...	...	3	...	1	2	1	...	17	1	1	...	10	4	2	1	1	29	11	...
A 125	Disorders of the eye and adnexa	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 126	Diseases of the ear and mastoid process	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A118-A126)	M	...	...	1	1	1	...	3	...	3	16	...	2	...	12	5	4	...	3	23	8	2
		F	...	...	...	3	...	1	2	1	...	17	1	1	...	10	4	2	1	1	29	11	...
		T	...	...	1	1	4	...	1	5	1	3	33	1	3	...	22	9	6	1	52	19	2
VII. DISEASES OF THE CIRCULATORY SYSTEM (A127-A160)																							
RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE (A127-A131)																							
A 127	Acute rheumatic fever	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

† For changes in status see Appendix at end of Report.

	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revision)	
...	1	4	...	1	2	2	7	1	1	1	1	...	A	111
...	6	2	11	2	1	13	1	2	2	6	1	A	112
...	...	1	...	1	1	1	2	6	1	1	2	A	113
...	2	1	3	1	2	12	1	3	1	A	114
...	1	2	...	1	...	1	...	3	1	6	1	...	4	12	1	1	...	A	115
...	3	1	2	A	116
...	3	4	1	1	...	1	2	1	1	1	A	117
...	1	9	1	5	1	2	11	5	3	38	...	1	1	...	3	1	A	117
...	2	19	...	8	2	2	13	13	8	61	...	1	1	3	5	...	12	17	2	1	2	1
...	1	...	1	1	1	1	A	118
...	4	2	1	1	19	2	1	...	1	1	...	4	10	1	A	119
...	1	7	...	2	...	1	2	...	1	7	1	1
...	2	10	...	1	2	...	5	5	3	24	...	5	3	1	2	13	8	3	1	A	120
...	15	1	2	...	3	...	2	2	28	1	5	3	1	2	17	1	2	3	1	1	...	1
...	2	1	1	...	1	2	...	1	1	3	1	A	121
...	1	6
...	2	2	1	1	A	122
...	4	2	1
...	2	1	5	2	1	...	1	...	A	123
...	...	5	...	2	1	...	1	1	7	1	...	1	...	2	3	...	1	1
...	1	...	1	4	3	1	1	1	A	124
...	3	19	1	3	1	2	8	6	1	1	...	7	57																		

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

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	CHRONIC RHEUMATIC HEART DISEASE (A128-A131)																						
A 128	Diseases of mitral valve	M																				2	
		F	1										1			2		1				8	
A 129	Disease of aortic valve	M																					
		F																					
A 130	Diseases of mitral and aortic valves	M	1																				
		F															1					1	
A 131	All other chronic rheumatic heart disease	M																					
		F																				2	
	Total (A128-A131)	M	1															1				2	
		F	1										1			2	1					11	
	Total (A127-A131)	M	1										1					1				2	
		F	1										1			2	1					11	
	HYPERTENSIVE DISEASE (A132-A135)																						
A 132	Essential hypertension	M			1																		
		F					1						1				1	2				1	
A 133	Hypertensive heart disease	M			1		1										1	1				3	
		F					1										1					2	3
A 134	Hypertensive renal disease	M													1		1		1			5	2
		F															1					2	2
A 135	Hypertensive heart and renal disease	M					1																
		F								1													
	Total (A132-A135)	M			2		2								1	1	2		1			8	2
		F					2			1			1				3	2				5	5
	ISCHAEMIC HEART DISEASE (A136-A139)																						
A 136	Acute myocardial infarction	M	13	5	6	14	1	4	10	7	6	9	37	8	21	50	10	6	19	4	175	42	7
		F	3		10	8	2	4	2	6	4	1	39	2	14	38	14	5	17	1	134	17	6
A 137	Other acute and subacute forms of ischaemic heart disease	M	1							3						24		2	1		1	2	1
		F										2				13		1					
A 138	Angina pectoris	M											1			1							
		F																					
A 139	All other forms of chronic ischaemic heart disease	M	4	3	9	7	5	2	2	20	8	7	34	8	3	78	24	8	24	5	122	31	13
		F	8	1	11	4	4	2	2	5	2	6	35	2	4	45	19	12	30	6	123	29	16
	Total (A136-A139)	M	18	8	15	21	6	6	12	30	14	16	72	16	24	153	34	16	44	9	298	75	21
		F	11	1	21	12	6	6	4	11	6	9	74	4	18	96	33	18	47	7	257	47	25
A 140	Diseases of pulmonary circulation	M			1								2			3					7	3	
		F			1								4			3			1		13		
	OTHER FORMS OF HEART DISEASE (A141-A148)																						
A 141	Acute and subacute endocarditis	M														2							
		F													1	1							
A 142	Acute pericarditis, acute myocarditis, and other diseases of pericardium	M																					
		F																			1		
	OTHER DISEASES OF ENDOCARDIUM (A143-A145)																						
A 143	Mitral valve disorders	M																			1		
		F											1								1		

‡ For changes in status see Appendix at end of Report.

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revision)	
	1		1			1						1		1					1	2		1			1				A	128
	3										1								1	4									A	129
																				1									A	130
	1						1				1									2					1				A	131
	3		2									1		1					1	1										
	2					1	1				1	3							1	4		1			1					
	7		3								1	14		2					2	6					1					
	2					1					1	3							1	4		1			1					
	7		3			1	1				1	14		2					2	6					1					
	1		1		1						2	1					1		2	1	2			1					A	132
	4											6								2									A	133
	2	1			2		1				1	5	1						3	4	1				3				A	134
		1	1									3	1	2		1			1	4	2						1		A	135
					1																									
	1	1					1					5		2		1	1		3	2										
	7	1	2		4		2				3	12	2	1					7	8			1		3	1				
10	100	14	37	4	12	12	53	4	6	8	30	292	6	27	3	11	27	4	68	215	27	8	10	5	17	7	6		A	136
12	92	12	27	2	14	8	33	3	5	3	14	173	2	33	1	10	23	1	29	181	12	7	8	5	16	3	2			
	3	1	2				3	2			1	3	1			1	2			3				3			1		A	137
			1				1	3				1					1			3	1			1	1				A	138
		1										4								1										
20	96	19	18	3	19	30	63	11	10	3	41	196	4	26	1	9	17	3	62	131	16	6	8	3	7	9	9	4	A	139
34	75	15	17	3	19	34	39	7	7		32	234	6	24		7	13	3	69	120	17	10	8	1	10	6	8	2		
30	199	34	57	7	31	42	120	17	16																					

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
A 144	Aortic valve disorders	M	...	...	...	...	...	...	...	1	...	1	...	1	2	...	...	...	...	...	...	...	1
A 145	All other diseases of endocardium	F	...	...	...	...	...	...	...	1	...	...	...	...	4	...	...	...	...	...	1	1	...
		M	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	1	...	...	1	1	...
		F	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	1	...	...	2	...	...
	Total (A143-A145)	M	...	...	...	...	...	...	...	1	...	1	...	1	2	1	...	...	...	...	2	1	1
		F	...	...	...	...	...	...	...	1	...	2	...	...	5	...	1	...	...	...	4	1	...
A 146	Heart failure	M	1	...	1	...	...	...	2	1	...	1	4	...	1	5	2	...	3	2	10	8	3
A 147	Myocarditis, unspecified and myocardial degeneration	F	1	1	3	1	1	2	...	...	1	...	2	...	...	1	...	...	1	...	12	7	...
		M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 148	All other and ill-defined forms of heart disease	M	...	...	2	1	...	...	1	4	...	...	8	2	3	16	...	1	...	1	26	4	1
		F	...	...	2	2	1	1	...	1	1	...	3	2	...	28	1	...	1	...	22	2	1
	Total (A141-A148)	M	1	...	3	1	...	...	3	5	1	1	13	2	5	25	3	1	3	3	39	13	5
		F	1	1	5	3	2	3	...	2	2	...	7	...	1	35	1	1	2	...	39	10	1
	CEREBROVASCULAR DISEASES (A149-A155)																						
A 149	Subarachnoid haemorrhage	M	1	...	...	...	...	...	...	...	...	2	...	1	3	...	...	...	1	...	7	...	...
		F	...	...	...	...	...	...	...	...	...	4	...	...	3	...	...	1	...	...	8	...	...
A 150	Intracerebral and other intracranial haemorrhage	M	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	1	1	...	9	3	...
		F	...	...	1	...	...	...	1	...	1	...	1	2	5	...	...	1	...	...	14	6	...
A 151	Occlusion and stenosis of precerebral arteries	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 152	Cerebral thrombosis and unspecified occlusion of cerebral arteries	M	...	...	...	...	...	...	...	...	...	2	...	...	...	4	...	2	...	...	9	...	...
		F	...	...	...	1	...	...	...	...	1	...	2	...	...	1	...	...	1	...	8	3	...
A 153	Cerebral embolism	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 154	Acute but ill-defined cerebrovascular disease	M	...	1	3	...	2	2	4	2	1	3	6	...	3	17	6	1	5	1	27	8	3
		F	1	3	1	...	1	2	...	1	...	2	13	...	6	37	12	13	11	3	55	14	6
A 155	Other and late effects of cerebrovascular diseases	M	...	...	...	1	...	1	2	2	...	...	3	...	...	9	2	1	3	...	4	4	2
		F	...	...	1	2	...	...	2	...	...	3	...	1	...	8	3	...	1	...	14	3	4
	Total (A149-A155)	M	1	1	3	1	2	3	6	4	1	3	13	...	4	36	8	5	9	2	56	15	5
		F	1	3	3	3	1	2	...	4	1	3	23	...	9	54	15	13	15	3	99	26	10
	DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES (A156-A158)																						
A 156	Atherosclerosis	M	1	...	...	...	...	...	...	...	1	...	3	...	...	5	1	1	...	...	9	8	...
		F	1	...	...	1	1	1	...	1	...	...	1	1	1	10	2	1	...	1	19	4	1
A 157	Aortic aneurysm	M	...	1	1	1	...	...	...	1	...	1	2	...	...	6	1	2	1	...	18	4	2
		F	...	...	...	1	1	...	1	...	...	1	...	...	...	2	1	1	...	...	5	3	...
A 158	All other diseases of arteries, arterioles, and capillaries	M	...	2	...	1	...	...	...	2	...	...	3	...	...	5	1	...	1	...	8	2	...
		F	...	...	1	...	...	...	...	...	1	1	...	...	...	2	1	...	...	...	4	3	...
	Total (A156-A158)	M	1	3	1	2	...	...	3	1	1	8	...	...	...	16	3	3	2	...	35	14	2
		F	1	...	1	2	2	1	1	...	1	3	1	1	...	14	4	2	...	1	28	10	1
	DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM (A159-A160)																						
A 159	Phlebitis, thrombophlebitis, and venous embolism and thrombosis	M	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	1	...	3	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...

† For changes in status see Appendix at end of Report.

Milton, t.	Mississauga, c.	Nanticoke, c.	Napan, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revision)		
...	4	...	1	1	1	...	1	1	1	5	...	3	2	5	...	1	1	A	144	
...	1	1	3	1	1	1	A	145	
...	5	...	1	1	1	...	1	1	1	5	...	3	2	7	1	1	1	
...	3	1	1	9	1	4	1	
...	8	1	1	...	4	3	5	2	20	2	2	...	4	11	2	1	1	...	4	2	A	146	
...	12	...	7	1	1	1	2	2	35	...	3	...	2	10	...	4	37	1	1	4	
...	1	1	1	...	1	A	147	
...	2	1	
3	19	3	...	1	...	2	5	...	1	1	4	57	1	2	1	1	3	...	7	21	...	2	2	...	1	1	A	148	
...	17	1	2	2	2	6	53	1	3	...	1	3	...	3	22	...	1	1	...	6	
3	33	4	3	2	5	5	12	1	1	2	7	85	1	6	1	3	5	...	13	39	4	4	2	...	6	2	1	1	
1	34	...	7	1	1	2	6	1	...	3	9	98	1	6	...	4	13	...	7	64	1	2	1	...	12	...	2	
...	...	1	1	...	1	1	1	4	1	1	...	2	2	2	1	...	A	149	
...	10	...	3	1	1	...	1	...	2	18	...	4	7	
2	2	2	2	18	...	2	3	...	7	16	2	...	1	A	150	
...	6	1	2	6	1	14	...	6	...	3	1	1	7	18	
...	2	5	1	...	1	A	151	
...	1
...	2	3	3	1	...	1	...	10	...	3	3	10	2	2	...	2	A	152	
...	8	1	1	...	2	1	8	1	14	...	6	1	...	1	...	3	9	...	3	1	A	153	
...	1
4	25	4	8	...	11	6	10	2	4	1	12	59	4	6	2	3	4	...	16	25	8	4	1								

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
A 160	All others	M	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...
		F	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2	...
	Total (A159,A160)	M	...	...	...	...	...	1	...	1	...	...	1	...	...	1	...	1	...	...	4	...	...
		F	...	...	1	1	...	...	...	...	...	...	...	...	...	2	...	...	1	...	...	3	...
	Total (A127-A160)	M	22	12	25	25	10	10	21	43	17	21	109	18	34	235	50	26	60	14	449	122	33
		F	15	5	32	21	13	12	5	19	9	13	113	5	29	206	57	37	65	11	452	101	37
		T	37	17	57	46	23	22	26	62	26	34	222	23	63	441	107	63	125	25	901	223	70
VIII. DISEASES OF THE RESPIRATORY SYSTEM (A161-A178)																							
DISEASES OF THE UPPER RESPIRATORY TRACT (A161,A162)																							
A 161	Acute upper respiratory infections	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
A 162	Other diseases of upper respiratory tract	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A161,A162)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
OTHER DISEASES OF THE RESPIRATORY SYSTEM (A163-A178)																							
A 163	Acute bronchitis and bronchiolitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
PNEUMONIA (A164-A167)																							
A 164	Viral pneumonia	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 165	Pneumococcal and other bacterial pneumonia	M	...	...	...	...	...	...	...	...	...	2	...	...	...	2	1	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2	1	...
A 166	Bronchopneumonia, organism unspecified	M	...	1	1	...	...	...	...	...	...	...	1	...	2	6	1	...	1	...	9	1	4
		F	...	1	...	1	...	...	1	...	...	...	5	...	1	12	3	3	...	1	3	1	2
A 167	Pneumonia due to other and unspecified organism	M	1	...	2	1	2	...	1	2	1	...	17	...	...	11	3	...	2	1	26	3	1
		F	...	...	2	1	...	1	...	...	...	10	...	3	...	19	5	1	3	2	30	2	2
	Total (A164-A167)	M	1	1	3	1	2	...	1	2	1	...	20	...	2	19	5	...	3	1	36	4	5
		F	...	1	1	3	1	...	2	...	...	...	15	1	4	31	8	4	3	3	35	4	4
A 168	Influenza	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...
CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS (A169-A174)																							
BRONCHITIS, CHRONIC AND UNSPECIFIED, EMPHYSEMA AND ASTHMA (A169-A172)																							
A 169	Bronchitis, not specified as acute or chronic	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
A 170	Chronic bronchitis	M	...	...	...	...	...	...	...	1	...	2	1	...	...	...	...	...	1	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...
A 171	Emphysema	M	...	...	...	1	...	...	...	2	...	...	2	...	1	1	1	...	...	...	5	2	...
		F	...	...	...	...	...	...	...	...	...	...	2	1	...	...	...	...	...	...	3	...	...

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revision)
...	...	...	...	...	...	...	...	...	...	...	...	4	...	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	A 160
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...
...	2	...	...	...	1	...	1	...	...	...	...	4	...	3	...	1	1	...	...	3	1	1	...	...	...	...	...	...	...
...	3	...	1	1	...	1	1	...	...	...	...	1	...	5	...	1	...	...	1	1	...	...	...	...	...	...	...	...	...
45 61 106	304 316 620	50 42 92	92 103 195	10 12 22	59 59 118	70 87 157	164 135 299	25 27 52	23 21 44	15 10 25	106 80 186	776 770 1,546	19 14 33	86 102 188	9 3 12	34 28 62	61 63 124	9 6 15	199 172 371	536 640 1,176	69 57 126	25 27 52	27 24 51	15 8 23	48 58 106	19 12 31	21 16 37	5 2 7	
...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	A 161
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	A 162
...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 163
...	...	...	...	...	...	...	1	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 164
...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	2	1	1	...	...	...	...	...	...	A 165
...	1	...	...	...	...	1	1	1	...	...	...	2	...	3	...	...	...	...	1	1	...	...	1	...	...	...	...	...	A 166
3 4	12 14	3 1	1 1	...	...	2 5	5 8	2 3	...	...	1	9 10	...	3 5	1 2	...	...	...	2 2	7 19	...	1 2	...	...	...	2 1	2 2	...	A 167
4 2	17 26	1 1	7 7	1 1	7 4	4 1	2 7	1 1	4 3	1 ...	4 1	54 64	...	4 2	2 ...	...	3 11	...	8 10	28 47	3 4	1 ...	1 3	...	2 4	...	1 1	...	A 168
7 6	29 41	4 2	8 8	1 1	7 5	6 7	8 17	3 5	4 3	1 ...	5 2	65 77	...	8 8	3 ...	...	3 13	...	10 13	37 67	4 6	2 3	1 5	...	2 5	2 3	...	...	A 169
...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	...	...	...	...	...	...	1	...	...	...	...	...	A 170
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 171
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 172
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 173
...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 174
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 175
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 176
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 177
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 178
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 179
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 180
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 181
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 182
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 183
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 184
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 185
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 186
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 187
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 188
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 189
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 190
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 191
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 192
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 193
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 194
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 195
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 196
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 197
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 198
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 199
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 200

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
A 172	Asthma	M	...	...	...	...	...	...	...	...	...	1	...	...	...	3	1	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	3	...	...	2	...	...	...	1	7	...	1
	Total (A169-A172)	M	...	...	...	1	...	...	...	3	...	3	3	1	1	4	2	...	1	...	7	2	...
		F	...	...	...	...	...	...	...	...	...	5	1	1	3	...	...	1	1	...	11	...	1
A 173	Bronchiectasis and extrinsic allergic alveolitis	M	1	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	1
A 174	Chronic airways obstruction, not elsewhere classified	M	3	2	3	1	1	1	8	4	1	...	9	...	5	12	1	2	4	...	39	3	2
		F	1	...	2	...	...	1	...	1	...	1	2	4	2	6	...	5	4	...	17	3	3
	Total (A169-A174)	M	4	2	3	2	1	1	8	7	1	3	12	...	6	18	3	2	5	...	46	5	2
		F	1	...	2	...	...	1	...	1	...	1	7	5	3	9	1	5	5	1	28	4	5
A 175	Pneumoconioses and other lung diseases due to external agents	M	1	...	...	...	1	...	...	...	...	1	2	...	...	1	1	...	...	...	7	...	...
		F	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	4	2	...
A 176	Empyema and abscess of lung and mediastinum	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...
A 177	Pleurisy	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 178	All other diseases of respiratory system	M	...	1	...	...	...	...	...	...	...	...	4	...	1	7	3	1	1	...	8	2	...
		F	1	...	...	1	...	...	...	...	...	...	1	...	...	4	...	2	...	...	5	...	1
	Total (A163-A178)	M	6	4	6	3	4	1	9	9	2	4	38	...	9	47	13	4	9	1	98	11	7
		F	2	1	3	5	1	1	2	2	...	2	23	6	8	45	9	11	10	4	72	11	10
	Total (A161-A178)	M	6	4	6	3	4	1	9	9	2	4	38	...	9	47	13	4	9	1	99	11	7
		F	2	1	3	5	1	1	2	2	...	2	23	6	8	45	9	11	10	4	73	11	10
		T	8	5	9	8	5	2	11	11	...	6	61	6	17	92	22	15	19	5	172	22	17
	IX. DISEASES OF THE DIGESTIVE SYSTEM (A179-A193)																						
A 179	Diseases of oral cavity, salivary glands, and jaws	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	DISEASES OF OTHER PARTS OF THE DIGESTIVE SYSTEM (A180-A193)																						
	ULCER OF STOMACH AND DUODENUM (A180-A182)																						
A 180	Gastric ulcer	M	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	1	...	...	...	...
		F	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	1	...	...	2	...	...
A 181	Duodenal ulcer	M	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	1
A 182	Peptic ulcer, site unspecified	M	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A180-A182)	M	1	...	...	...	1	...	2	...	...	...	1	...	1	...	1	...	1	1	2	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	1	...	...	3	...	1
A 183	Gastritis and duodenitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
A 184	Appendicitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 185	Hernia of abdominal cavity and intestinal obstruction without mention of hernia	M	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1	...	...	4	1	1
		F	...	...	1	...	...	...	...	...	...	...	3	...	...	4	1	...	1	...	3	1	1
A 186	Regional enteritis and idiopathic proctocolitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
A 187	All other noninfective gastroenteritis and colitis	M	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	5	1	...
A 188	Diverticula of intestine	F	...	...	...	1	...	...	...	...	1	1	7	...	...	4	...	...	...	1	10	2	...
	CHRONIC LIVER DISEASE AND CIRRHOSIS (A189-A191)	M	...	...	...	...	...	...	...	1	...	...	1	...	...	2	...	...	1	...	1	1	1
A 189	Chronic liver disease and cirrhosis, specified as alcoholic	F	1	1	...	...	...	1	...	1	1	...	3	...	1	6	2	1	1	...	11	2	2
A 190	Chronic hepatitis and biliary cirrhosis	M	...	1	...	...	...	...	...	1	...	...	2	1	1	1	...	...	2	...	4	...	...
A 191	Other, chronic liver disease and cirrhosis without mention of alcohol	F	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...
	Total (A189-A191)	M	1	1	...	...	...	1	...	1	1	...	4	2	2	9	2	1	1	...	16	3	2
		F	...	1	...	...	...	...	...	1	...	...	3	1	1	4	...	...	2	...	13	3	...
A 192	Cholelithiasis and other disorders of gallbladder	M	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	2	...	...
A 193	All other diseases of digestive system	F	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	1	...	...	...	...
	Total (A180-A193)	M	...	...	1	...	...	...	...	...	...	...	4	...	...	...	1	1	2	1	9	4	...
		F	...	1	1	...	...	...	...	1	...	1	1	...	1	4	1	1	1	...	9	2	1
	Total (A179-A193)	M	2	1	1	...	...	1	2	1	1	...	10	2	3	16	4	2	5	2	42	11	4
		F	...	1	2	1	1	...	3	1	1	2	17	1	3	22	2	2	6	1	39	10	3
		T	2	2	3	1	1	1	2	4	2	2	27	3	6	38	6	4	11	3	81	21	7
	X. DISEASES OF THE GENITOURINARY SYSTEM (A194-A204)																						
	DISEASES OF URINARY SYSTEM (A194-A200)																						
	NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (A194-A196)																						
A 194	Acute glomerulonephritis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 195	Nephrotic syndrome	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 196	Chronic glomerulonephritis, nephritis, nephropathy, and renal sclerosis unspecified	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A194-A196)	F	...	...	...	2	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1
		M	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...
		F	...	...	...	2	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1
A 197	Renal failure and other disorders resulting from impaired renal function	M	...	...	...	...	1	...	...	...	1	...	2	...	...	7	...	...	...	...	13	4	1
A 198	Infections of kidney	F	...	1	...	...	...	1	...	3	...	2	4	...	...	2	...	2	2	...	6	3	1
A 199	Urinary calculus	M
A 200	All other diseases of urinary system	F
		M	1	1	3	1	1	2	1	...
		F	1	1	4	1	1	...	3

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**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revision)	
...	3	...	2	...	...	1	1	...	1	...	...	5	...	...	...	...	...	...	...	4	...	1	...	...	...	...	...	A	187
...	4	...	...	...	...	...	2	...	...	1	...	14	...	1	...	1	1	...	3	8	1	...	1	...	...	...	...	A	188
...	1	...	...	...	...	...	2	...	...	...	...	...	1	2	1	1	...	1	2	2	1	...	...	...	...	...	...	...	...
...	2	...	...	...	...	...	1	...	...	...	4	2	...	2	1	1	...	...	1	4	1	...	...	...	...	...	...	...	...
...	12	...	...	...	1	2	1	...	1	1	2	19	...	3	...	1	1	...	1	18	1	...	1	...	1	2	1	A	189
...	4	1	...	...	...	...	1	...	...	...	...	5	...	1	...	1	...	...	3	3	1	...	1	...	...	...	...	...	...
...	...	...	...	...	...	1	...	...	1	1	...	4	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	A	190
...	2	...	...	...	...	...	1	...	1	1	...	...	...	...	...	...	...	...	2	2	1	...	...	...	1	...	...	...	...
...	10	...	...	1	...	1	3	...	...	...	3	15	...	3	1	...	3	...	6	9	1	...	1	...	...	...	...	A	191
...	3	1	...	...	1	1	4	...	1	...	...	9	...	4	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...
...	22	...	...	1	1	4	4	...	1	1	5	38	...	6	1	1	4	...	7	27	2	...	2	...	1	2	1	...	...
...	9	2	...	...	1	1	6	...	2	1	...	14	...	5	...	1	1	...	5	9	2	...	1	...	1	...	...	...	...
...	2	1	2	...	...	1	1	...	1	...	1	1	...	...	...	...	...	...	1	3	...	...	...	...	...	...	...	A	192
...	...	...	...	...	...	1	1	...	...	...	...	3	...	1	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
2	6	2	2	...	1	...	...	...	...	...	...	28	...	...	...	...	1	...	7	12	...	...	1	1	1	1	...	A	193
1	5	1	1	...	2	...	5	...	...	...	...	10	...	1	...	2	2	...	3	13	6	...	1	...	1	...	...	...	...
5	38	3	6	1	2	6	11	1	3	1	6	91	1	7	1	2	7	...	21	60	5	1	3	1	3	4	1	...	...
2	23	4	2	...	7	5	19	2	3	2	7	59	...	12	1	5	4	...	13	53	16	...	5	...	2	1	1	...	...
5	38	3	6	1	2	6	11	1	3	1	6	91	1	7	1	2	7	...	21	60	5	1	3	1	3	4	1	...	...
2	23	4	2	...	7	5	19	2	3	2	7	59	...	12	1	5	4	...	13	53	16	...	5	...	2	1	1	...	...
7	61	7	8	1	9	11	30	3	6	3	13	150	1	19	2	7	11	...	34	113	21	1	8	1	5	5	2	...	...
...
...	A	194
...	1	A	195
...
...	...	...	...	...	...	1	...	...	...	...	...	2	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	A	196
...	1	2	1	2
...	1	1	2	1	2
...	1	9	2	3	...	...	4	2	1	1	2	23	...	...	...	...	1	...	3	11	...	...	...	...	1	...	...	A	197
...	7	1	...	...	...	...	2	1	...	...	1	23	...	2	...	...	3	...	1	11	...	...	2	...	...	1	...	A	198
...	1	...	...	...	...	1	1	...	...	...	...	1	...	3	...	...	...	...	1	...	...	...	...	...	...	...	...	A	199
...
...	2	...	...	...	...	1	3	1	...	1	1	6	...	1	...	...	2	...	...	4	...	...	...	...	...	...	...	A	200
1	5	5	...	1	4

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
	Total (A194-A200)	M	...	...	1	...	1	...	...	1	1	...	2	...	...	12	1	1	...	...	16	5	1
		F	1	1	...	3	...	1	...	3	...	3	9	...	...	5	...	2	3	1	9	6	2
	DISEASES OF MALE GENITAL ORGANS (A201,A202)																						
A 201	Hyperplasia of prostate	M	...	...	...	1	...	...	...	...	...	...	1	...	...	1	1	...	...	...	1	...	...
A 202	Other diseases of male genital organs	M	...	1	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	...	...
	Total (A201,A202)	M	...	1	...	1	...	...	...	...	...	...	1	...	...	2	2	...	...	...	2	...	...
	DISEASES OF FEMALE GENITAL ORGANS (A203,A204)																						
A 203	Disorders of breast	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 204	Other diseases of female genital organs	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...
	Total (A203,A204)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...
	Total (A194-A204)	M	...	1	1	1	1	...	...	1	1	...	3	...	...	14	3	1	...	...	18	5	1
		F	1	1	...	3	...	1	...	3	...	3	9	...	...	5	1	2	3	1	10	6	2
		T	1	2	1	4	1	1	...	4	1	3	12	...	...	19	4	3	3	1	28	11	3
	XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM (A205-A216)																						
	PREGNANCY WITH ABORTIVE OUTCOME (A205-A209)																						
A 205	Ectopic pregnancy	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 206	Spontaneous abortion	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 207	Legally induced abortion	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 208	Illegally induced abortion	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 209	Other pregnancy with abortive outcome	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A205-A209)	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	DIRECT OBSTETRIC CAUSES (A210-A214)																						
A 210	Haemorrhage of pregnancy and childbirth	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 211	Toxaemia of pregnancy	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 212	Obstructed labour	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 213	Complications of the puerperium	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 214	Other direct obstetric causes	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A210-A214)	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 215	Indirect obstetric causes	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 216	Delivery in a completely normal case	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A205-A216)	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t	Hearst, t	Huntsville, t	Ingersoll, t	Iroquois Falls, t	Kanata, c	Kapuskasing, t	Kenora, t	Kincardine, t	King, twp.	Kingston, c.	Kingsville, t	Kirkland Lake, t	Kitchener, c	Leamington, t	Lincoln, t	Lindsay, t	Lisowel, t	London, c	Markham, t	Midland, t
XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (A217,A218)																							
A 217	Infections of skin and subcutaneous tissue	M																					
		F																				1	
A 218	All other diseases of skin and subcutaneous tissue	M														1			1				
		F							1			1	1		1				1	1		3	
	Total (A217,A218)	M														1			1				
		F							1			1	1		1				1	1		4	
		T							1			1	1		1	1			1	1		4	
XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (A219-A223)																							
A 219	Rheumatoid arthritis and other inflammatory polyarthropathies	M																				1	
		F			1	1																	
A 220	Other arthropathies and related disorders	M													1						2	1	
		F										1	1		1	2			2			1	
A 221	Dorsopathies	M																					
		F																					
A 222	Rheumatism, excluding the back	M																					
		F																					
A 223	Osteopathies, chondropathies, and acquired musculoskeletal deformities	M																					
		F														2	1			1	1		
	Total (A219-A223)	M													1						2	2	
		F			1	1						1	1		1	4	1		2	1	1	1	
		T			1	1						1	1		2	4	1		2	1	3	3	
XIV. CONGENITAL ANOMALIES (A224-A228)																							
A 224	Spina bifida	M																					
		F														1					1	1	
A 225	All other congenital anomalies of nervous system	M			1										1						3		
		F							1							1					1	1	
A 226	Congenital anomalies of heart	M											1			1			1		6	1	
		F			1																2	2	
A 227	Other congenital anomalies of circulatory system	M															2						
		F																			2	1	
A 228	All other congenital anomalies	M											1			3					1		
		F							2									1					
	Total (A224-A228)	M			1							2		1		6			1		12	1	
		F			1				3			1				2			1		5	6	
		T			2				3			3		1		8			2		17	7	
XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (A229-A231)																							
A 229	Birth trauma	M																					
		F																					
A 230	Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	M														2					4	2	
		F			1								1			2					2		

‡ For changes in status see Appendix at end of Report.

Milton, t.		Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.		North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.		Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revi- sion)		
1		1						1						1									1								A	217		
																							1								A	218		
		1					1					2		1					2		1		1											
1	2	4					1	1				2		2					2		1		2											
1	6						1	1				2		4					2		1		3											
		2	1					1	1					2					1												A	219		
					2							1		3					3		2		2							1		A	220	
	5				1		1	2				1		2		1					2		3									A	221	
									1														1									A	222	
								1																										
	3			2		1	1				1			1									1		1							A	223	
	2	1						1	1					5								2												
	9		1	2		1	2	3	2		1	1	6	1		1			4		2		5		1					1				
	11	1	5	1	1	2	4		3		1	2	11								2		7		1					1				
		2												1																		A	224	
		1																																
	3						1	1				1		1							1		2									A	225	
	1	2	1				2	1						7					1		3		2						1				A	226
				2		1								6							1		6				1			1		1		
	3	1												3																			A	227
	1	3	1	1		2	1	1				1		2		1					2		1										A	228
	3													6							2		3		1				1		1			
	2													2																				

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kinston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
A 231	Other conditions originating in the perinatal period	M											1			3					8	3	
		F				1						1				1		1			7		
	Total (A229-A231)	M											1			5					12	5	
		F			1	1						1	1			3		1			9		
		T			1	1						1	2			8		1			21	5	
	XVI. SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS (A232-A233)																						
A 232	Senility without mention of psychosis	M																					
		F																			2		
A 233	Symptoms, signs, and other ill-defined conditions	M	1		1	1	1						7	1		11	2	1			9	10	1
		F	3		3					2		1	8			8	4	1			5	7	
	Total (A232,A233)	M	1		1	1	1						7	1		11	2	1			9	10	1
		F	3		3					2		1	8			8	4	1			7	7	
		T	4		4	1	1			2		1	15	1		19	6	2			16	17	1
	EXVII. EXTERNAL CAUSES OF INJURY AND POISONING (AE234-AE282)																						
	ACCIDENTS AND ADVERSE EFFECTS (AE234-AE263)																						
	TRANSPORT ACCIDENTS (AE234-AE245)																						
AE 234	Railway accidents	M				1																	
		F																					
	MOTOR VEHICLE ACCIDENTS (AE235-AE241)																						
	MOTOR VEHICLE TRAFFIC ACCIDENTS (AE235-AE240)																						
AE 235	Involving collision with train	M																					
		F																					
AE 236	Involving collision with another motor vehicle	M						2		2		1	2			7	1				4	4	
		F	1		1		1	1								1	1	1	1		1	4	
AE 237	Involving collision with pedestrian	M														1			1		2	2	
		F		1				1								1					1		1
AE 238	Involving collision with other vehicle or object	M											1			2			1		5		
		F																			1		
AE 239	Not involving collision on highway	M	1		1			1					3			2		1			10		
		F										1	1								4		
AE 240	Motor vehicle traffic accident of unspecified nature	M														1		1					
		F																					
	Total (AE235-AE240)	M	1		1			3		2		1	6			13	1	2	2	1	21	6	
		F	1	1	1		1	2				1	1			2	1	1	1		7	4	1
AE 241	Motor vehicle nontraffic accidents	M																		1		1	
		F																					1
	Total (AE235-AE241)	M	1		1			3		2		1	6			13	1	2	2	2	21	7	
		F	1	1	1		1	2				1	1			2	1	1	1		7	4	2
AE 242	Other road vehicle accidents	M									1												
		F																					

‡ For changes in status see Appendix at end of Report.

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revision)	
...	5	...	2	1	1	2	4	2	5	...	1	...	2	2	6	1	A	231
1	11	2	5	1	...	2	9	...	2	...	2	2	9	1	2		
...	4	...	2	1	1	...	1	3	3	...	1	...	1	1	...	1	6	1	1		
1	15	...	2	1	1	2	6	...	1	...	5	12	...	3	...	3	3	...	1	15	1	1	1	2		
...	3	1	1	1	A	232
2	17	3	1	4	6	58	...	2	3	...	4	7	1	A	233	
...	12	...	1	...	1	3	4	46	1	6	...	4	7	1	1	1		
2	20	3	1	4	6	58	...	2	4	...	4	8	1	1		
...	20	...	2	...	1	4	4	47	...	4	...	1	6	...	4	10	1	1	1		
2	40	...	2	...	4	5	8	6	105	...	6	...	1	10	...	8	18	1	1	2	1		
...	1	2	1	AE	234
...	1	...	1	AE	235
1	8	...	1	2	...	1	...	2	16	...	4	...	2	1	...	2	10	2	1	1	...	2	AE	236	
...	4	1	...	1	1	1	...	6	...	1	...	2	...	1	1	6	1	1	1		
...	1	1	1	9	...	1	...	1	1	...	1	9	AE	237	
...	1	...	1	...	1	...	2	3	3	1	1	5		
7	1	1	2	1	1	5	...	1	3	AE	238	
1	1	1	2	2	...	1		
1	3	2	1	...	1	1	2	7	1	...	2	5	1	AE	239	
...	1	4	2		
3	23	4	3	...	1	1	6	...	2	1	7	41	...	5	...	3	2	1	6	29	3	1	1	...	2		
1	6	1	1	1	2	...	2	...	1	...	5	13	...	2	...	3	1	...	5	14	1	1	1	1		
...	1	1	1																								

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
AE 243	Water transport accidents	M	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AE 244	Air and space transport accidents	M	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AE 245	Vehicle accidents not elsewhere classifiable	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total (AE234-AE245)	M	1	1	1	1	..	4	..	2	1	1	6	..	..	13	1	2	2	2	21	9	..
		F	1	1	1	..	1	2	..	..	..	1	1	..	..	2	1	1	1	..	7	4	2
	ACCIDENTAL POISONING (AE246-AE248)																						
AE 246	Accidental poisoning by drugs, medicaments, and biologicals	M	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	3	1	..
		F	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	3	..	..
AE 247	Accidental poisoning by other solid or liquid substances	M	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AE 248	Accidental poisoning by gases and vapors	M	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total (AE246-AE248)	M	1	..	..	..	..	..	..	..	..	..	1	1	..	1	..	..	..	..	3	1	..
		F	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	4	..	..
AE 249	Misadventures during medical care, abnormal reactions, and late complications	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	1	1	..
	ACCIDENTAL FALLS (AE250-AE252)																						
AE 250	Fall from one level to another ..	M	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	4	..	1
		F	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..
AE 251	Fall on same level	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		F	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
AE 252	Fracture, cause unspecified, and other and unspecified falls	M	..	..	..	..	..	..	1	1	..	..	2	..	..	4	1	2	1	..	7	..	..
		F	1	..	..	..	..	..	1	..	..	1	5	2	2	3	1	..	3	..	10	..	1
	Total (AE250-AE252)	M	1	..	1	..	..	1	1	..	1	3	5	2	2	4	1	2	1	..	11	..	1
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	4	1	..	4	..	10	..	1
AE 253	Accidents caused by fires and flames	M	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	1	..	1	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	OTHER ACCIDENTS, INCLUDING LATE EFFECTS (AE254-AE262)																						
AE 254	Lightning	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AE 255	Accidental drowning and submersion	M	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	1	..	2	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..
AE 256	Suffocation caused by inhalation or ingestion of food or other object	M	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	1	1	..	1	..	1
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	4	..	..
AE 257	Accident caused by handgun ..	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AE 258	Accidents caused by all other and unspecified firearms	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Pelawawa, vl.	I.C.D. No. (9th Revi- sion)
...	2	...	...	...	1	...	...	...	1	...	...	...	...	1	...	...	1	...	1	...	...	...	...	...	...	...	...	...	AE 243
...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1	...	...	...	...	1	...	...	1	AE 244
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 245
3 1	27 6	6 1	4 1	...	2 2	1 ...	6 2	...	3 ...	1 1	7 5	42 13	2 ...	6 3	2 ...	3 3	4 1	1 ...	7 5	33 15	3 1	1 1	1 ...	...	3 1	...	...	1 1	
...	2	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	1	...	6	...	...	...	...	...	...	...	...	AE 246
...	2	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	1	...	...	2	1	...	...	...	...	...	...	...	AE 247
...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	AE 248
...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...
...	4	...	...	...	...	...	...	...	...	1	...	5	...	...	...	...	1	...	1	8	...	...	...	...	...	...	...	...
...	2	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	1	...	...	2	1	...	...	...	...	...	...	...
...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	AE 249
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
...	9	1	2	...	1	...	3	...	...	1	3	8	...	1	...	...	...	1	2	4	...	...	...	...	...	1	...	...	AE 250
...	1	...	...	...	...	...	1	...	1	...	...	1	...	1	...	...	...	2	2	5	...	...	...	...	...	1	...	...	AE 251
...	
...	5	...	2	...	2	3	...	...	...	1	4	19	...	1	...	...	2	...	2	9	3	...	...	...	2	1	2	...	AE 252
3	11	...	2	...	1	3	3	1	...	...	4	25	...	2	...	1	...	3	3	8	...	1	1	...	1	1	2	1	
...	15	1	4	...	3	3	3	...	...	2	7	28	...	3	...	...	2	1	4	13	3	...	...	...	2	2	2	...	
3	11	...	2	...	1	3	4	1	1	...	4	26	...	2	...	1	2	2	5	13	...	1	1	...	1	1	1	...	
...	1	...	...	...	3	...	2	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	AE 253
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 254
...	1	1	...	...	...	...	...	1	...	1	1	3	...	...	...	...	...	2	...	3	...	...	...	...	...	...	...	...	AE 255
...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	3	...	3	1	...	1	3	...	...	...	...	2	...	...	...	...	...	...	...	2	...	...	...	...	1	...	...	...	AE 256
...	4	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	1	...	...	...	1	...	1	...	...	AE 257
...	
...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	AE 258

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
AE 259	Accident caused by explosive material	M																					
		F																					
AE 260	Accidents caused by hot, caustic, or corrosive substances and radiation	M											1			1						1	
		F																					
AE 261	Accident caused by electric current	M																				1	
		F																					
AE 262	All other accidents and late effects of accidental injury	M							1	1			1		1	2	1				1	1	
		F										4						2					
	Total (AE254-AE262)	M							1	1			3		1	6	1	1	2		5	1	1
		F										4				1		3			6		
AE 263	Adverse effects of drugs, medicaments and biologicals in therapeutic use	M																					
		F																					
	Total (AE246-AE263)	M	1						2	2		1	7	1	1	13	2	3	4		20	2	2
		F	1		1			1				2	11	2	2	6	1	3	4		21	1	1
	SUICIDE (AE264-AE270)																						
AE 264	Suicide by drugs, medicaments, and biologicals	M	2									1				1			1		2		
		F														1	2				3		
AE 265	Suicide by other solid or liquid substances	M																					
		F																					
AE 266	Suicide by gases and vapors	M	1		1			1								2					5	1	
		F		1																			
AE 267	Suicide by hanging, strangulation, and suffocation	M		1				1					3			1		1			7		
		F						1															
AE 268	Suicide by handgun	M					1																
		F																					
AE 269	Suicide by all other and unspecified firearms	M		1	2			1	1	1	1		1		1			2			4	2	
		F		1																			
AE 270	Suicide by all other means and late effects of self-inflicted injury	M									1		1		1	2					4		
		F								1			1										
	Total (AE264-AE270)	M	3	2	3		1	3	1	1	2	1	5		2	6		3	1		22	3	
		F		2				1		1			1			1	2				3		
	HOMICIDE AND LEGAL INTERVENTION (AE271-AE276)																						
AE 271	Assault by handgun	M																					
		F																					
AE 272	Assault by all other and unspecified firearms	M													1	1					1		
		F								1											1		
AE 273	Assault by cutting and piercing instrument	M							1														
		F														1							
AE 274	Assault by all other means and late effects of injury	M								1					1	1							
		F																					
AE 275	Legal execution	M																					
		F																					

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revision)	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 259
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	AE 260
...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	AE 261
...	4 1	...	3	1	1	...	...	...	...	...	3	7 4	1	...	2	1	2	...	...	4	...	...	...	...	...	...	...	...	AE 262
...	9 5	2 1	6	2	1	1	4	1	...	1 1	4	13 10	1	...	2	2	3	...	3 1	10 1	...	...	...	...	2 1	...	1	...	...
...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 263
...	29 3	3 2	11 3	2	7 1	4 3	9 5	1 1	...	5 1	11 4	46 39	1	4 3	2	2 1	6 3	1 2	8 7	32 17	3 1	...	...	2 1	2 1	2 2	2 1	...	...
...	1	...	1	...	...	...	1	...	...	...	1	5	...	...	...	...	...	...	...	9	2	...	...	...	...	...	1	...	AE 264
...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	6	...	...	...	...	...	...	...	...	AE 265
...	3	...	...	...	1	...	2	...	...	1	1	3	1	1	...	1	...	1	3	2	1	...	...	1	...	...	...	...	AE 266
...	4	...	1	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
...	1	9	...	3	...	...	2	...	...	...	...	6	...	3	...	...	...	...	3	8	...	...	...	...	1	...	...	...	AE 267
...	...	1	...	1	...	...	1	...	...	...	...	6	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	AE 268
...	3	7	1	3	...	2	2	...	...	...	2	4	2	...	1	1	1	1	2	6	1	1	...	1	1	...	...	...	AE 269
...	10 4	...	...	...	...	...	2	...	...	...	...	9	...	1	...	...	...	...	3	10	1	...	...	...	...	1	...	...	AE 270
...	4	31 11	1	7 4	...	3 1	...	11 1	...	1	4	28 15	3	5 1	1	2	1	2	11 5	37 13	5	1	...	...	2	2	2	1	...
...	AE 271
...	...	1	1	3	2	AE 272
...	1	1	2	1	1	3	AE 273
...	...	3	...	1	1	2	2	1	1	AE 274
...	AE 275

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kanata, c.	Kapuskasing, t.	Kenora, t.	Kincardine, t.	King, twp.	Kingston, c.	Kingsville, t.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lindsay, t.	Listowel, t.	London, c.	Markham, t.	Midland, t.
AE 276	Other legal intervention and late effects	M																					
		F																					
	Total (AE271-AE276)	M							1	1					2	2					1		
		F							1	1						1					1		
INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (AE277-AE281)																							
AE 277	From poisoning by drugs, medicaments, and biologicals	M														1							
		F																		1	1		
AE 278	From poisoning by other solid or liquid substances	M																					
		F																					
AE 279	From injury by handgun	M																					
		F																					
AE 280	From injury by all other and unspecified firearms	M																					
		F																					
AE 281	From injury by all other means and late effects of injury	M									1					2					1		
		F			1																		1
	Total (AE277-AE281)	M			1						1					3					1		1
		F			1															1	1		1
AE 282	Injury resulting from operations of war	M																					
		F																					
	Total (AE234-AE282)	M	5	3	4	1	1	7	4	6	4	3	18	1	5	37	3	8	7	2	65	14	2
		F	2	3	3		1	3	1	2		3	13	2	2	10	4	4	5	1	33	5	4
		T	7	6	7	1	2	10	5	8	4	6	31	3	7	47	7	12	12	3	98	19	6
AN 283	Total — Nature of injury causes	M	5	3	4	1	1	7	4	6	4	3	18	1	5	37	3	8	7	2	65	14	2
		F	2	3	3		1	3	1	2		3	13	2	2	10	4	4	5	1	33	5	4
		T	7	6	7	1	2	10	5	8	4	6	31	3	7	47	7	12	12	3	98	19	6
	TOTAL — ALL CAUSES	M	55	32	66	55	25	32	46	89	33	46	313	33	84	543	108	71	116	34	1,086	280	81
		F	44	13	68	47	26	30	23	57	22	40	327	28	66	462	97	88	121	26	968	241	76
		T	99	45	134	102	51	62	69	146	55	86	640	61	150	1,005	205	159	237	60	2,054	521	157

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Concluded)**

Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, c.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	North York, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Paris, t.	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	I.C.D. No. (9th Revision)
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 276
1	3	...	1	...	...	1	4	...	...	...	...	5	...	...	...	...	...	...	3	6	...	...	...	1	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 277
...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	3	...	...	...	...	...	...	...	...	AE 278
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 279
...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 280
...	3	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	AE 281
...	3	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	4	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 282
8	93	10	22	2	12	6	31	1	3	7	24	121	6	15	5	7	11	4	29	112	11	2	1	4	7	4	3	1	...
4	41	3	9	1	4	5	9	2	2	2	14	70	...	7	...	4	4	3	18	48	2	2	1	2	2	2	2	1	...
12	134	13	31	3	16	11	40	3	5	9	38	191	6	22	5	11	15	7	47	160	13	4	2	6	9	6	5	2	...
8	93	10	22	2	12	6	31	1	3	7	24	121	6	15	5	7	11	4	29	112	11	2	1	4	7	4	3	1	AN 283
4	41	3	9	1	4	5	9	2	2	2	14	70	...	7	...	4	4	3	18	48	2	2	1	2	2	2	2	1	...
12	134	13	31	3	16	11	40	3	5	9	38	191	6	22	5	11	15	7	47	160	13	4	2	6	9	6	5	2	...
112	892	99	227	30	128	169	371	55	52	38	268	2,013	42	239	28	67	159	26	446	1,315	159	45	53	36	110	46	41	15	...
110	808	79	206	24	117	179	282	61	48	28	172	1,832	20	250	9	62	146	25	371	1,359	125	49	61	24	108	31	29	10	...
222	1,700	178	433	54	245	348	653	116	100	66	440	3,845	62	489	37	129	305	51	817	2,674	284	94	114	60	218	77	70	25	...

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St Catharines, c.	St Marys, t.	St Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
	I. INFECTIOUS AND PARASITIC DISEASES (A1-A36)																							
	INTESTINAL INFECTIOUS DISEASES (A1-A6)																							
A 1	Cholera and typhoid and paratyphoid fevers	M																						
		F																						
A 2	Shigellosis	M																						
		F																						
A 3	Other salmonella infections and other food poisoning (bacterial)	M												1						1				
		F																						
A 4	Amoebiasis	M																						
		F																						
A 5	Intestinal infections due to other specified organisms	M																						
		F		1					1															
A 6	Ill-defined intestinal infections	M																						
		F																						
	Total (A1-A6)	M												1						1				
		F		1					1															
	TUBERCULOSIS (A7,A8)																							
A 7	Tuberculosis of respiratory system	M												2										
		F																1						
A 8	Other tuberculosis	M																						
		F																						
	Total (A7,A8)	M												2										
		F																1						
	ZOONOTIC AND OTHER BACTERIAL DISEASES (A9-A16)																							
A 9	Brucellosis	M																						
		F																						
A 10	Diphtheria	M																						
		F																						
A 11	Whooping cough	M																						
		F																						
A 12	Streptococcal sore throat, scarlatina and erysipelas	M							1															
		F																						
A 13	Meningococcal infection	M	1																					
		F																						
A 14	Tetanus	M																						
		F																						
A 15	Septicaemia	M	1	1								1	1	2				3				1		
		F												6						1				
A 16	All other bacterial diseases	M												1										
		F	1											1										
	Total (A9-A16)	M	2	1					1			1	1	3				3				1		
		F	1											7						1				
	VIRAL DISEASES (A17-A23)																							
A 17	Acute poliomyelitis	M																						
		F																						
A 18	Smallpox	M																						
		F																						
A 19	Measles	M																						
		F																						

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988**

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Marys, t.	St. Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
A 20	Rubella	M																						
		F																						
A 21	Arthropod-borne encephalitis	M																						
		F																						
A 22	Viral hepatitis	M																						
		F																						
A 23	Other viral diseases	M	1		1							1		8				2		1	1			1
		F								1														
	Total (A17-A23)	M	1		1							1	1	8				2		1	1			1
		F								1														
	RICKETTSIOSES AND OTHER ARTHROPOD-BORNE DISEASES (A24-A26)																							
A 24	Typhus and other rickettsioses	M																						
		F																						
A 25	Malaria	M																						
		F																						
A 26	All other arthropod-borne diseases	M																						
		F																						
	Total (A24-A26)	M																						
		F																						
	SYPHILIS AND OTHER VENEREAL DISEASES (A27-A31)																							
	SYPHILIS																							
A 27	Cardiovascular syphilis	M																						
		F																						
A 28	Neurosyphilis	M																						
		F																						
A 29	All other syphilis	M																						1
		F																						
	Total (A27-A29)	M																						
		F																						1
A 30	Gonococcal infections	M																						
		F																						
A 31	Other venereal diseases	M																						
		F																						
	Total (A27-A31)	M																						
		F																						1
	OTHER INFECTIOUS AND PARASITIC DISEASES AND LATE EFFECTS (A32-A36)																							
A 32	Mycoses	M																						
		F																						
A 33	Helminthiasis	M																						
		F																						
A 34	Late effects of tuberculosis	M																						
		F	1											1										
A 35	Late effects of acute poliomyelitis	M																						
		F												1										
A 36	All other infectious and parasitic diseases and their late effects	M												1										
		F												2										
	Total (A32-A36)	M												1										
		F	1											4										

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Samia, c.	Sault Ste. Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St Catharines, c.	St. Marys, t.	St Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
	Total (A1-A36)	M	3	1	1				1			2	2	15				5		2	1	1		
		F	2	1					1	1				11				1		1			1	1
		T	5	2	1				2	1		2	2	26				6		3	1	1	1	1
	II. NEOPLASMS (A37-A93)																							
	MALIGNANT NEOPLASMS, INCLUDING THOSE OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A37-A86)																							
	MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY, AND PHARYNX (A37-A40)																							
A 37	Of lip	M																1						
		F																						
A 38	Of tongue	M	1	1	1					1		1	1	1				2			1	1		
		F								1			1											
A 39	Of pharynx	M	2									1		7	1	1		2			1			1
		F												2				1						
A 40	Of other and ill-defined sites within the lip, oral cavity, and pharynx	M	1											5			1	2				1	1	
		F									1			2										
	Total (A37-A40)	M	4	1	1					1		2	1	13	1	1	1	7			2	2	1	1
		F								1	1		1	4				1						
	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (A41-A55)																							
A 41	Of oesophagus	M	2					1		2			5	11	1		2	4		1	2			
		F	3		1								1	5	1		1	5			1		1	
A 42	Of stomach	M	3	2				1	1	1		4	6	17	3	1		7		2	4			
		F	1	1					1		1	1	3	12				9		1	2	1		
A 43	Of small intestine	M	1									1		1										
		F		1										1										
	OF COLON (A44-A48)																							
A 44	Hepatic and splenic flexures and transverse colon	M						1									1							
		F	1																					
A 45	Descending colon	M																1						
		F																						
A 46	Sigmoid colon	M										1		1		1		1		2				
		F	1		1									1										
A 47	Caecum, appendix, and ascending colon	M	2	1									2	4				2						
		F	1	1		1				1						1		4						
A 48	Other and colon, unspecified	M	6	5	5		1	1		3	1	2	8	32		3		11	1	2	1	2	1	3
		F	6	1	1				1	4	2	2	9	29		8	2	5		5	3	5	1	1
	Total (A44-A48)	M	8	6	5		2	1		3	1	3	10	37		5		14	1	4	1	2	1	3
		F	9	2	2	1			1	5	2	2	9	30		9	3	10		5	3	5	1	1
A 49	Of rectum, rectosigmoid junction, and anus	M	2	2	1					2		1	9	14	1	1		6			1			
		F	4	1	1	1					2		3	7				2		1	2		1	
	OF LIVER AND INTRAHEPATIC BILE DUCTS (A50-A52)																							
A 50	Liver, primary	M	2	2	1			1	2				1	10				1	1	1	2			
		F											2	4				2						
A 51	Intrahepatic bile ducts	M											2	2				2						
		F								1				1				1						

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tilsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woodwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)	
2 2 4	2 3 5	1 ...	3 ...	152 16 168	...	1 ...	...	1 1 2	2 1 3	...	...	...	...	3 ...	...	...	...	...	...	1 2 2	1 ...	10 4 14	...	...	...	10 7 17	...	
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	A 37
...	1	2	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	4	...	...	...	1	...	A 38
1 1	...	1	1 1	...	2	15 4	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	4 1	...	...	...	2 3	...	A 39
...	4 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5 1	...	...	...	...	1	A 40
1 2	...	1	1 3	...	3 1	22 11	...	1	...	...	1	...	...	...	...	...	1 1	...	...	...	...	...	...	14 2	...	...	...	4 4	...	
...	
3 4 3 1	2 1 5 2	...	3 ...	28 7 43 21 3	2	...	...	...	1	...	...	2	1	...	1	1	1	1	1	...	...	6 4 13 8	...	...	...	4 ...	...	A 41
...	A 42
...	A 43
...	
1	1	...	...	...	1	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	1 3 1	...	...	...	1	...	A 44
...	A 45
1	1	...	...	1	...	...	...	...	...	...	...	1	...	1	...	...	...	...	4 3	...	...	...	1	...	A 46
...	1	...	...	3	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	2	...	A 47
...	4 3 48 58	...	1	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	A 48
11 10	1 ...	1 ...	11 6	1 1	...	48 2	...	2	2	1 1	1 3	1 1	1 1	1 ...	1 1	5 4	3 4	...	1 3	1 1	1 3	2 1	...	20 24	3 3	...	...	5 15	...	
13 10	1 ...	1 ...	11 7	1 1	...	53 65	...	3	2 1	2 1	1 4	1 1	2 1	1 ...	1 1	7 5	4 4	...	2 3	1 1	2 3	2 1	...	27 32	3 5	...	...	6 18	...	
...	
5	5 4	...	2 1	25 15	1 1	...	1	2 1	2 1	1 1	...	...	...	1	4 1	...	...	...	...	2 ...	...	7 4	...	...	...	3 8	...	A 49
...	
...	
1	2 1	...	...	21 8 5 4	...	...	...	...	...	...	...	...	...	1	1 1	...	...	...	...	...	...	1 4 4	...	...	...	5 ...	...	A 50
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	A 51

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St Catharines, c.	St. Marys, t.	St Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
A 52	Liver, not specified as primary or secondary	M F												2										1
	Total (A50-A52)	M F	2 2	2 2	1 1			1 1	2 2				3 2	12 7				3 3	1 1	1 1	2 2			1
A 53	Of gallbladder and extrahepatic bile ducts	M F								2 2		2 2	1 1	5 5			1 1	2 2			1 1			
A 54	Of pancreas	M F	6 4	1 1	3 2					2 4	2 1	6 1	6 5	23 17		1 1		6 10			1 1	3 1		
A 55	Of retroperitoneum, peritoneum, and other and ill-defined sites	M F	3 4		1 1		1 1			2 2		4 1	1 1	8 6		1 1		4 4		2 1	1 3			1
	Total (A41-A55)	M F	27 25	13 5	11 6		2 2	4 1	3 4	10 14	3 3	19 8	40 24	125 90	5 1	9 10	2 5	45 45	2 1	10 14	13 12	5 8	1 6	5 1
	MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS (A56-A58)																							
A 56	Of larynx	M F	2 1		2 1					1 1		2 1	2 1	7 2		1 1		1 1			1 1	1 1	1 1	
A 57	Of trachea, bronchus, and lung	M F	42 14	10 4	9 5	2 2	7 1	9 3	21 7	2 3	29 12	30 8	178 80		6 1	7 4		69 30	1 3	15 6	16 10	11 10	3 1	4 3
A 58	Of all other and ill-defined sites	M F		1 1						1 1		2 1	1 2							2 1		1 1		
	Total (A56-A58)	M F	44 15	11 4	11 5	2 2	7 1	9 3	23 7	2 3	33 12	33 9	185 84		7 1	7 4		70 30	1 3	17 6	17 10	13 10	4 1	4 3
	MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN, AND BREAST (A59-A64)																							
A 59	Of bone and articular cartilage	M F					1 1							1 3				1 1						
A 60	Of connective and other soft tissue	M F	1 1									2 1	1 1	1 1				1 1						
A 61	Melanoma of skin	M F		1 1						2 1				4 1		1 1		5 3			1 1		3 1	
A 62	Other malignant neoplasms of skin	M F	1 1	1 1						1 1				2 1			1 1							
A 63	Of female breast	F	17	6	3	3	1	1	10	2	7	10	102	4	7	1		25	3	7	10	4	2	
A 64	Of male breast	M												1										
	Total (A59-A64)	M F	2 17	1 8		3 3	1 1		3 10			2 8	2 12	9 110	1 4		1 1	7 31			1 10			
	MALIGNANT NEOPLASMS OF GENITAL ORGANS (A65-A71)																							
A 65	Of cervix uteri	F	1	2		1		1				1		15				1						
A 66	Of other parts of uterus	F			1								2	7				2				2		
A 67	Of ovary and other uterine adnexa	F	2	2				2	3		2	2	20	3	2			6	1	2	4	2		
A 68	Of other and unspecified female genital organs	F								1		1				1	1							

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch–Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)		
...	...	...	...	...	1	1 3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	A	52
1	1 2	...	1	27 15	1	1	2 1	1	1 8	6 1	...	A	52
2 1 2 9	1 ... ... ...	... ... 1 ...	... 1 7 8	... 2 1 2	... 1 1 ...	5 7 32 29	... ... ... 1	... ... ... ...	1 ... ... ...	... ... ... ...	... ... 2 ...	... ... ... ...	... ... ... 2	1 ... ... ...	... ... ... ...	... ... 4 2	... ... 3 1	... ... ... ...	... ... ... 1	... ... 1 ...	... ... 4 2	... ... 2 2	... ... ... ...	1 2 13 12	... ... 1 ...	1 3	1 2 9 4	1 ... 1 ...	A	53
3 ...	1 1	... ... ... ...	8 4	1 1	2	12 7	... ... ... 1	... ... ... ...	... ... ... ...	... ... ... ...	... ... 1 ...	... ... ... ...	... ... ... 1	... ... ... ...	... ... ... ...	3 ...	2 2	... ... ... ...	... ... ... ...	... ... ... ...	4 2	1 1	... ... ... ...	4 5	1 1	... ... ... ...	1 1	1 ...	A	55
33 25	4 3	2 2	39 29	5 7	10 4	225 169	3 2	4 1	5 1	5 2	8 7	3 2	2 4	6 2	2 1	17 11	17 10	1 3	3 5	5 1	16 6	8 4	1 2	72 75	9 7	2 5	43 44	2 2	A	55	
1 ...	... ... ... ...	... ... ... ...	3 ...	3 ...	... 1	23 1	... ... ... ...	... ... ... ...	1 ... ... ...	... ... ... ...	1 ... ... ...	... ... ... ...	1 ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... 1 ... ...	... ... ... ...	... ... ... 1	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	4 ...	1 ...	... ... ... ...	1 ...	1 ...	A	56
28 22	1 1	7 2	64 11	6 3	16 11	234 132	8 4	5 1	8 2	10 3	10 ...	2 2	6 2	2 ...	5 2	14 6	22 6	2 ...	3 ...	2 1	14 5	3 2	3 1	95 40	10 5	2 ...	43 9	1 ...	A	57	
2 ...	... ... ... ...	... ... ... ...	1 ...	... ... ... ...	... ... ... ...	5 5	1 ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... 1	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	A	58	
31 22	1 1	7 2	68 11	9 3	16 12	262 138	9 4	5 1	9 2	10 3	11 ...	2 2	7 2	2 ...	5 2	14 6	22 7	2 ...	3 ...	3 1	14 5	3 2	3 1	99 41	11 5	2 ...	44 9	1 ...	A	58	
...	...	1	1	1 1	1	1	A	59
1 ...	... ... ... ...	... ... ... ...	1 ...	... ... ... ...	... ... ... ...	... 1	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	2	...	...	2	...	A	60
1 ...	... ... ... ...	... ... 1 ...	1 1	... ... ... ...	... 1	10 1	1	...	...	...	...	...	...	1	...	2 1	2 1	...	...	...	1	...	...	1	2	...	1	...	A	61
...	...	...	1	...	...	2 1	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	1	...	...	...	...	A	62
19	1	2	25	2	9	126	3	1	...	2	7	...	...	...	1	3	14	2	...	...	8	3	1	40	8	2	23	2	A	63
...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	64
2 19	... 1	1 3	3 26	... 2	1 10	14 130	... 4	... 1	... 2	... 7	... ...	... ...	... ...	1 1	... 1	4 5	2 16	3 ...	... ...	... ...	1 8	1 3	... 1	4 42	2 8	2 2	3 25	2	A	64
3 2	... 1	... ...	6 ...	... ...	3 2	20 16	... ...	... ...	... 1	... ...	2 1	... ...	1 ...	... ...	... ...	1 ...	2 4	... ...	1 ...	... ...	1 ...	... ...	... ...	2 1	2 1	... 1	2 ...	2 5	A	65
5 ...	1 1	1	5 1 ...	... ... ... ...	... ... ... ...	32 3	1 ...	1 ...	... ...	2 ...	... ...	... ...	1 ...	... 2	2 ...	2 ...	4 ...	... ...	... ...	... ...	1 ...	... ...	... ...	10 4	3 ...	... ...	9 1	1 ...	A	67
...	...	...	1	...	...	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	1	...	A	68

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Egin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Samia, c.	Sault Ste Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Marys, t.	St. Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Surgeon Falls, t.
A 69	Of prostate	M	10	1	1	...	2	1	2	4	1	8	10	37	...	2	...	18	5	5	6	2	3	1
A 70	Of testis	M	...	...	...	...	...	...	1	...	...	...	...	3	1	...	...	...	...	...	1	...	...	...
A 71	Of penis and other male genital organs	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A65-A71)	M	10	1	1	...	2	1	3	4	1	8	10	40	1	2	...	18	5	5	7	2	3	1
		F	3	4	1	1	...	...	3	4	...	3	5	42	3	3	1	9	1	2	4	4	...	...
	MALIGNANT NEOPLASMS OF URINARY ORGANS (A72,A73)																							
A 72	Of bladder	M	1	1	2	...	...	...	...	1	...	...	2	21	1	1	1	10	1	1	1	...	...	...
		F	2	...	1	...	...	...	...	2	...	...	...	5	...	3	1	2	...	...	...	...	...	1
A 73	Of kidney and other and unspecified urinary organs	M	...	3	1	...	...	...	...	...	...	3	5	14	1	...	...	10	...	3	2	...	...	...
		F	1	...	...	...	...	...	2	1	...	...	...	3	...	1	...	7	...	...	...	...	...	...
	Total (A72,A73)	M	1	4	3	...	...	...	...	1	...	3	7	35	2	1	1	20	1	4	3	...	...	...
		F	3	...	1	...	...	...	2	3	...	...	...	8	...	4	1	9	...	...	...	...	...	1
	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (A74-A78)																							
A 74	Of eye	M	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
A 75	Of brain	M	2	2	1	...	...	...	2	1	...	...	4	18	1	1	...	3	...	1	1	...	...	...
		F	3	...	...	1	3	...	...	1	1	1	5	12	...	...	1	3	...	2	1	...	...	...
A 76	Of other and unspecified parts of nervous system	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 77	Of thyroid gland and other endocrine glands and related structures	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	1
A 78	Of all other and unspecified sites	M	5	2	2	...	...	1	1	...	1	2	1	24	1	...	...	11	...	2	4	...	...	1
		F	5	1	...	1	...	...	...	...	...	3	4	32	1	2	...	10	...	1	2	1	1	...
	Total (A74-A78)	M	7	4	3	...	...	1	3	1	2	2	5	44	2	1	...	15	...	3	5	...	...	1
		F	8	1	...	2	3	...	...	1	1	4	9	46	2	2	1	14	...	3	3	1	1	1
	MALIGNANT NEOPLASMS OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A79-A86)																							
A 79	Lymphosarcoma and reticulosarcoma	M	...	...	...	...	...	...	...	...	...	1	2	6	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	3	1	...	...	...	...	...	...	...	...	...	...
A 80	Hodgkin's disease	M	...	1	...	...	...	...	...	...	1	...	...	4	1	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	1	...	2	...	...	...	1	...	...	...	...	...	...
A 81	Other malignant neoplasms of lymphoid and histiocytic tissue	M	3	...	1	...	1	1	...	1	...	5	2	12	...	...	...	4	...	1	3	...	1	...
		F	3	3	1	...	...	2	...	1	...	1	...	10	...	1	1	2	...	1	...	1	...	1
A 82	Multiple myeloma and immunoproliferative neoplasms	M	3	...	...	...	1	1	...	...	...	1	...	11	...	1	...	2	...	2	...	1	...	...
		F	...	...	...	...	...	...	...	1	...	...	1	5	1	1	...	1	...	...	...	...	1	...
	LEUKAEMIA (A83-A86)																							
A 83	Lymphoid leukaemia	M	3	...	2	...	...	...	...	...	...	3	2	5	...	...	...	1	...	...	...	1	1	...
		F	...	1	...	...	1	...	...	...	...	2	...	6	...	...	...	3	...	...	...	2	...	1
A 84	Myeloid leukaemia	M	1	...	1	...	...	...	...	...	1	...	2	6	1	...	...	1	...	...	1	1	...	...
		F	2	2	...	...	...	...	...	...	...	4	...	3	...	3	...	5	...	2	4	...	...	...
A 85	Monocytic leukaemia	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch–Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)	
9	3	1	14	5	2	53	5	1	...	3	2	...	1	2	...	2	5	3	3	1	2	2	1	21	7	...	9	...	A	69
1	1	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2	...	A	70
...	1	...	1	...	A	71
10	3	1	15	5	2	54	5	1	...	3	3	...	1	2	...	2	5	3	3	1	3	2	1	21	8	...	12	...		
10	2	2	12	...	5	71	2	1	1	...	5	...	2	...	2	3	10	...	1	...	2	...	...	17	6	1	17	2		
...		
3	1	...	2	...	2	19	1	...	...	...	1	...	1	1	1	2	7	...	...	1	1	...	1	15	...	1	4	...	A	72
...	15	...	...	...	...	...	...	...	...	...	1	2	...	...	...	...	1	...	4	...	1	3	...		
3	2	15	1	...	...	...	2	1	...	...	...	1	2	...	1	...	...	...	...	8	1	1	1	...	A	73
1	...	1	2	...	1	8	...	1	...	2	1	...	...	1	...	...	...	...	1	...	1	1	5	...	...	1	1	...		
6	1	...	2	...	4	34	2	...	...	...	3	1	1	1	1	3	9	...	1	1	1	...	1	23	1	2	5	...		
1	...	1	2	...	1	23	...	1	...	2	1	...	...	1	...	1	2	...	1	...	1	2	1	9	1	1	4	...		
...	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	1	...	A	74
2	A	75
4	1	1	...	1	2	16	...	...	1	1	1	...	1	...	...	...	4	...	...	...	1	...	...	6	...	1	4	...		
...	1	2	...	15	...	...	1	...	...	...	...	...	...	1	...	...	...	...	2	...	...	4	2	...	3	...		
...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	76
...		
1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	A	77
...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...		
4	8	1	4	42	1	...	...	1	1	...	...	...	...	1	3	...	1	...	...	2	...	7	4	...	6	...	A	78
3	...	1	12	1	1	52	1	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	1	15	3	2	7	...		
4	1	1	8	2	6	63	1	...	1	2	4	...	1	...	...	1	7	...	1	...	2	2	...	14	4	1	12	...		
10	...	2	13	3	1	72	1	1	2	...	...	...	...	...	...	2	...	...	...	...	2	...	1	20	5	3	11	...		
...		
1	1	2	...	...	...	1	2	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	A	79
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	A	80
...	1	...	...	8	...	...	...	...	1	...	...	...	...	1	...	...	...	...	1	...	...	...	...	2	...			
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...			
...	...	1	9	...	1	19	1	...	...	1	...	1	1	...	...	4	...	...	...	...	1	1	...	3	1	...	3	...	A	81
4	1	...	3	20	...	...	...	1	1	...	1	...	...	2	1	...	...	...	2	...	...	3	1	...	9	...		
1		
1	...	1	5	...	1	7	...	1	...	...	1	...	...	1	...	1	...	...	...	...	...	...	...	3	...	...	...	A	82	
...	2	...	1	10	2	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	1	1	2	...	...	...
1	1	...	...	3	2	1	...	...	1	...	1	1	...	...	1	...	...	...	...	...	...	5	...	...	...	...	A	83
2	5	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	3	...	...	2	...	A	84	
1	4	...	2	10	...	1	...	1	2	...	...	...	...	1	...	1	...	...	1	...	6	...	1	...	4	...	A	84
1	4	...	1	7	...	...	1	...	...	...	...	...	...	...	...	...	1	...	4	...	...	1	1	...	...	A	85	

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Samia, c.	Sault Ste Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St Catharines, c.	St Marys, t.	St Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
A 86	Other and unspecified leukaemia	M	2	...	...	...	1	...	2	...	3	...	8	...	1	6	...	2	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	1	2	2	...	...	...	...	...	...	...	...	...	...	...
	Total (A83-A86)	M	6	...	3	...	1	...	2	1	6	4	19	1	1	...	8	...	...	1	2	1	...	...
		F	3	3	...	...	...	...	...	...	7	2	11	...	3	...	10	...	2	4	2	2	1	1
	Total (A79-A86)	M	12	1	4	...	2	3	...	3	2	13	8	52	2	2	...	14	...	3	4	4	2	...
		F	7	6	1	...	1	...	2	2	9	6	29	1	5	1	14	...	3	4	4	3	1	2
	Total (A37-A86)	M	107	36	34	...	9	16	18	46	10	80	106	503	14	23	12	196	9	42	52	26	11	12
		F	78	28	17	11	7	1	15	42	10	44	66	413	12	36	14	153	8	36	43	33	11	8
	BENIGN NEOPLASMS, AND THOSE OF UNSPECIFIED NATURE (A87-A93)																							
	BENIGN NEOPLASMS (A87-A89)																							
A 87	Of female genital organs	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 88	Of eye, brain, and other parts of nervous system	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	...
A 89	Of all other and unspecified sites	M	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...
	Total (A87-A89)	M	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	1	...	...	...	...	...	...
	CARCINOMA IN SITU (A90,A91)																							
A 90	Of breast and genitourinary system	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 91	Of all other and unspecified sites	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A90,A91)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 92	Neoplasms of uncertain behaviour	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	...
A 93	Neoplasms of unspecified nature	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	Total (A87-A93)	M	...	...	...	...	1	...	...	...	...	...	...	2	...	...	1	1	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	6	...	...	...	3	...	...	...	...	...	...
	Total (A37-A93)	M	107	36	34	...	10	16	18	46	10	80	106	505	14	23	13	197	9	42	52	26	11	12
		F	78	28	17	11	7	1	15	42	10	44	66	419	12	36	14	156	8	36	43	33	11	8
		T	185	64	51	11	17	17	33	88	20	124	172	924	26	59	27	353	17	78	95	59	22	20
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A104)																							
	ENDOCRINE AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A101)																							
A 94	Disorders of thyroid gland	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)	
1	1 ...	1 3	...	1 ...	9 7	...	...	1 ...	...	2 1	...	...	...	...	...	...	...	...	...	...	1 ...	...	2 1	...	...	...	...	A	86
3 3	...	1 ...	6 7	...	3 1	22 19	2 ...	2 ...	1 1	1 1	5 1	...	1 1	1 ...	...	1 1	1 ...	1 ...	...	...	1 1	2 1	...	13 8	...	1 1	...	4 5	1 1	
5 8	...	2 1	21 10	...	6 5	58 51	3 2	3 ...	1 1	3 2	9 3	1 ...	2 2	2 ...	...	7 4	1 1	1 ...	...	...	3 3	3 2	...	20 14	2 4	1 1	...	9 15	1 1	
92 97	10 7	15 13	157 106	21 15	48 39	732 665	23 15	14 6	16 8	23 11	39 23	7 4	14 10	14 4	8 6	48 32	64 47	7 6	11 10	10 2	40 27	19 13	6 7	267 220	37 36	8 13	132 129	4 7		
...	A	87
...	...	1 ...	...	...	...	1 3	...	...	...	...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	1 ...	...	...	1 ...	...	A	88
...	2 2	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	...	...	...	1 ...	...	...	1 ...	...	A	89
...	...	1 ...	...	...	...	3 5	...	...	...	...	...	...	...	...	1 ...	...	1 ...	...	...	...	...	...	...	...	2 ...	...	...	1 1	...	
...	A	90
...	A	91
1	2 1	...	...	3 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	92
...	1 2	...	...	1 3	...	...	...	...	1 ...	...	...	...	...	1 ...	...	...	...	...	...	...	...	1 ...	...	...	...	...	A	93
1	1 1	3 3	...	...	7 13	...	...	...	...	1 ...	...	...	...	1 ...	1 ...	1 ...	...	...	...	...	...	...	...	5 ...	1 ...	...	1 1	...	
93 97 190	10 7 17	16 14 30	160 109 269	21 15 36	48 39 87	739 678 417	23 15 38	14 6 20	16 8 24	23 11 34	39 24 63	7 4 11	14 10 24	14 4 18	9 6 15	49 32 81	65 47 112	7 6 13	14 10 24	10 2 12	40 27 67	19 13 32	6 7 13	267 225 492	37 37 74	8 13 21	133 130 263	4 7 11		
...	A	94

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)		CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Marys, t	St. Thomas, c	Stoney Creek, c	Stratford, c	Strathroy, t	Sturgeon Falls, t
A	95	Diabetes mellitus	M	4	2	1	2	2	1	1	1	8	3	42	1	1	17	2	3	3	5	1			
A	96	Disorders of the pituitary gland and its hypothalamic control	F	9	3	3	1	1	4	7	11	42	2	42	2	17	5	2	3	2	2	3			
A	97	Diseases of thymus gland	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	98	Disorders of adrenal glands	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	99	Cystic fibrosis	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	100	Obesity	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	101	All others	M	2	1	1	1	1	3	1	3	5	3	1	2	1	19	2	3	3	6	2	3	1	
		Total (A94-A101)	F	11	5	3	1	1	4	8	11	48	2	48	2	18	6	3	3	2	3	2	3	1	
		NUTRITIONAL DEFICIENCIES (A102-A104)																							
A	102	Nutritional marasmus	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	103	Other protein-calorie malnutrition	F	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	104	All other nutritional deficiencies	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		Total (A102-A104)	F	1	1	1	1	1	3	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	
		Total (A94-A104)	M	8	3	1	2	2	1	5	8	3	48	2	1	19	2	3	3	6	2	3	1		
			F	11	5	3	1	1	3	4	8	11	50	2	1	18	6	3	3	2	3	2	4		
			T	19	8	3	2	3	4	9	16	14	98	4	1	37	2	9	6	8	4	5	1		
		IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (A105-A110)																							
		ANAEMIAS (A105-A108)																							
A	105	Deficiency anaemias	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	106	Hemolytic anaemias	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	107	Aplastic anaemia	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	108	Other and unspecified anaemias	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		Total (A105-A108)	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	109	Purpura and other haemorrhagic conditions	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	110	All other diseases of blood and blood-forming organs	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		Total (A105-A110)	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

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**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch–Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)	
67	...	3	1117	12	14	4040	2	...	...	21	22	1	...	25	11	24	34	...	1	11	42	...	1	1027	24	21	1111	...	A	95
...	A	96
...	A	97
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	98
...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	A	99
...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	100
...	...	1	...	...	...	1117	1	...	...	...	...	...	...	1	1	...	...	...	1	...	1	...	...	131	1	...	191	...	A	101
68	...	41	1419	12	24	5562	21	...	...	21	22	1	...	35	22	25	34	...	2	11	43	...	1	1430	28	21	2013	...	...
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	102
...	1	...	...	23	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	A	103
...	A	104
...	11	...	...	33	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
6814	...	415	152035	123	246	5865123	213	...	...	213	235	1	...	358	224	257	347	...	2	12	437	...	1	143044	2810	213	211435	...	...
...
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	105
...	2	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	106
...	1	...	...	2	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	1	...	...	...	...	A	107
...	1	...	...	35	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	21	...	...	1	...	A	108
11	41	...	...	98	...	...	1	1	...	...	...	...	...	2	...	...	1	...	...	...	...	31	...	...	1	...	...	...
...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	109
...	52	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	A	110
224	415	...	...	161026	...	...	...	1	213	...	...	...	...	33	...	...	1	...	...	1	...	314	...	...	22	...	...	...

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Weiland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch–Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)
1 1	...	1	2 2	1	1	3 27	1	4	1	...	1	1	1	...	2 2	1	...	2 3	...	A 111
...	1	A 112
1	1	14 26	1	4 1	...	A 113
1	...	1	3 4	25 2	1	1	1	1	1	...	1	2 1	3	...	A 114
...	A 115
1 1	2	...	4 4 2 1	8 4	1	1	2 1	1 3 1	...	A 116
...	A 117
4 2	2 1 3	2 2	11 11 22	1 1 2	1 1	50 59 109	2 4 6	1 1	2 1 3	2 2 4	3 2 5	1 1	1 1	4 11 15	1 1	...	10 8 18	...	A 118
...	1 3 13 12	1	1 10 1	...	A 119
4 3 1 1	...	3	4 8	4	...	31 36 7 3	1 2	1	1 10	2 1	1 1	2	1 3	2 8	...	5 13 2 1	2 3	...	7 8	...	A 120
...	A 121
...	A 122
...	A 123
1 1	5 3	10 11	1	1	1 2	2	1	...	2 1	...	A 124
6 5	...	3 2	13 12	4	1 1	72 72	2 4	1 1	1	1	2 12	2 1	...	1	...	2 3	4 4	2 3	2 11	...	11 21	4 4	...	23 12	...	A 125
...	A 126
6 5 11	...	3 2 5	13 12 25	4 ...	1 1 2	72 72 144	2 4 6	1 1 2	1 ...	1 1	2 12 14	2 1 3	...	1	2 3 5	4 4 8	2 3 5	2 11 13	...	11 21 32	4 4 8	...	23 12 35	...	A 127

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t	St Catharines, c	St Marys, t.	St Thomas, c	Stoney Creek, c.	Stratford, c	Strathroy, t	Surgeon Falls, t
CHRONIC RHEUMATIC HEART DISEASE (A128-A131)																								
A 128	Diseases of mitral valve	M	...	...	...	...	...	...	...	2	...	...	3	2	...	...	...	...	...	...	...	...	...	...
		F	...	1	...	...	...	...	...	...	...	...	3	1	...	...	...	...	...	...	...	...	...	...
A 129	Disease of aortic valve	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 130	Diseases of mitral and aortic valves	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	2	...	...	1	...	...	...
A 131	All other chronic rheumatic heart disease	M	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...
		F	1	...	1	...	...	...	...	...	1	1	...	7	...	1	...	...	...	...	...	...	1	...
Total (A128-A131)		M	...	...	...	...	...	...	...	2	1	1	3	7	...	...	...	2	...	...	...	...	...	...
		F	1	1	1	...	...	...	...	2	1	1	4	8	...	1	...	2	...	...	1	...	1	...
Total (A127-A131)		M	...	...	...	...	...	...	...	...	...	...	3	7	...	...	...	...	...	...	...	...	...	...
		F	1	1	1	...	...	...	...	2	1	1	4	8	...	1	...	2	...	...	1	...	1	...
HYPERTENSIVE DISEASE (A132-A135)																								
A 132	Essential hypertension	M	...	...	...	...	...	...	...	...	...	1	...	3	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	1	...	...	1	...	1	...	7	...	...	...	...	...	...	1	...	...	...
A 133	Hypertensive heart disease	M	...	...	...	...	...	...	...	...	...	1	1	6	...	...	...	...	...	...	1	1	...	...
		F	1	1	...	...	...	...	...	...	...	...	...	3	...	1	...	1	...	...	2	2	...	...
A 134	Hypertensive renal disease	M	1	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	1	...	...	...	...	...	1	...	4	...	...	...	2	...	...	...	...	...	...
A 135	Hypertensive heart and renal disease	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...
Total (A132-A135)		M	2	...	...	1	1	...	...	...	...	2	1	12	...	...	...	...	...	...	1	2	...	...
		F	2	2	...	...	...	...	...	1	...	2	...	14	...	1	...	3	...	1	3	3	...	...
ISCHAEMIC HEART DISEASE (A136-A139)																								
A 136	Acute myocardial infarction	M	37	21	16	3	6	7	11	12	7	37	46	185	12	15	12	90	7	16	21	10	7	8
		F	33	17	15	3	7	3	2	5	5	18	39	108	1	11	9	57	6	20	17	14	5	7
A 137	Other acute and subacute forms of ischaemic heart disease	M	...	...	3	...	...	...	4	5	...	...	1	3	...	...	1	14	...	...	1	...	...	...
		F	1	...	...	...	...	...	7	3	...	...	...	1	...	1	...	15	...	1	2	...	...	2
A 138	Angina pectoris	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
A 139	All other forms of chronic ischaemic heart disease	M	49	15	19	1	5	6	4	18	5	50	51	217	2	19	9	90	3	26	18	20	4	12
		F	58	7	25	2	4	...	6	21	5	34	55	236	5	34	13	90	4	35	23	8	4	4
Total (A136-A139)		M	86	36	38	4	11	13	19	35	12	87	98	406	14	34	22	194	10	42	40	31	12	20
		F	92	24	40	5	11	3	15	29	10	52	94	345	6	46	23	162	10	56	42	22	9	13
A 140	Diseases of pulmonary circulation	M	2	...	1	...	1	...	...	...	...	1	3	2	...	...	2	1	...	...	2	...	...	...
		F	1	1	1	...	...	...	...	...	...	...	2	3	...	1	...	6	1	...	...	...	...	...
OTHER FORMS OF HEART DISEASE (A141-A148)																								
A 141	Acute and subacute endocarditis	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...
A 142	Acute pericarditis, acute myocarditis, and other diseases of pericardium	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...	...
OTHER DISEASES OF ENDOCARDIUM (A143-A145)																								
A 143	Mitral valve disorders	M	...	1	3	1
		F	1	1

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**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)	
...	...	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	A	128
...	1	...	...	...	...	...	A	129
1	...	1	1	...	...	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	130
1	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	A	131
1	...	2	2	...	...	4	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	1	1	...	1	1		
1	...	2	2	...	...	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	...	3	...		
1	...	2	2	...	...	9	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	1	1	...	3	1		
...	7	...	...	...	...	1	...	1	...	...	1	1	...	...	...	...	...	...	2	...	...	...	...	A	132
...	1	...	1	6	...	...	...	...	1	...	...	1	...	2	1	...	...	...	...	...	8	...	...	...	2	...	A	133
1	1	3	...	...	...	...	...	1	...	1	...	1	...	...	...	...	1	...	3	1	...	...	3	...	A	134
2	1	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	3	...	...	...	1	...		
1	3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	2	...	A	135
3	1	...	1	11	...	...	...	...	...	...	1	1	...	2	2	...	...	...	...	...	11	...	...	...	1	...		
2	2	19	...	...	...	...	2	1	...	2	...	2	2	...	...	...	1	...	6	1	...	...	7	...		
59	3	10	96	7	34	346	14	8	10	9	18	2	6	9	5	13	55	3	5	6	10	13	2	137	23	7	61	7	A	136
38	4	6	64	6	26	252	10	5	3	14	11	7	3	13	4	8	27	1	...	4	22	8	1	100	20	7	64	2		
3	2	1	1	...	...	...	...	1	...	...	...	...	5	9	1	...	...	...	...	1	...	...	1	1	...	A	137
1	2	...	2	...	...	1	...	1	...	...	...	...	7	7	...	...	...	...	...	2	...	...	3	...	...	A	138
...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
59	2	4	87	10	14	287	11	8	5	11	7	4	6	3	3	16	20	2	2	6	12	8	7	156	14	10	43	3	A	139
46	5	3	66	5	12	288	6	4	3	10	9	4	4	11	1	8	37	...	4	2	12	9	4	196	12	6	50	...		
121	5	14	183	19	49	636	25	16	15	20	26	6	12	12	8	34	84	6	7	12	22	21	10	293	37	18	105	10		
85	9	9	130	13	38	542	16	9	7	25	21	11	7	24	5	23	71	1	4	6	34	17	7	296	32	16	114	2		
1	1	...	1	10	...	1	...	...	1	...	...	1	1	1	1	...	...	...	...	...	5	...	...	...	1	1	A	140
1	...	1	1	...	...	18	...	...	...	...	...	...	...	1	...	1	1	...	...	...	...	2	...	7	1	...	3	...		
1	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	1	...	A	141
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	142
...	2	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	A	143
1	1	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Samia, c.	Sault Ste. Marie, c	Scarborough, c.	Scugog, twp.	Simcoe, t	Smiths Falls, t.	St Catharines, c	St. Marys, t.	St. Thomas, c	Stoney Creek, c	Stratford, c	Strathroy, t	Sturgeon Falls, t
A 144	Aortic valve disorders	M	1										2	4				2						
A 145	All other diseases of endocardium	F										1	1	5				1		1				
		M												3										
		F	1	1									1	3										
	Total (A143-A145)	M	1	1									2	7				3						
		F	2	1								1	5	8				2		1				
A 146	Heart failure	M	2	1			1		2	2		5	2	18	1	2		6		1	2	2		
A 147	Myocarditis, unspecified and myocardial degeneration	F	6	3	1	1	1			2		1	2	24		1	2	5	1		2	1	2	
A 148	All other and ill-defined forms of heart disease	M	1									1												
		F																						
		M	8	4			1	2	2	5	1	3	7	39		1	2	9		2	2	4	1	
		F	3		1		5	1		5		1	3	23	1	1		5		8	1		1	1
	Total (A141-A148)	M	12	6			2	2	4	7	1	8	11	65	1	3	2	18		3	4	6	1	
		F	12	4	2	1	6	1		7		4	10	58	1	2	2	13	1	9	3	2	3	1
	CEREBROVASCULAR DISEASES (A149-A155)																							
A 149	Subarachnoid haemorrhage	M			1								2	1			1				1	1	1	
A 150	Intracerebral and other intracranial haemorrhage	F		1						1		1	1	8		1	1	6		1	1	1		
A 151	Occlusion and stenosis of precerebral arteries	M	1							4	1	1	2	10	1	1	1	3			1			
A 152	Cerebral thrombosis and unspecified occlusion of cerebral arteries	F	1							2				16				5	1	4	1	1	1	
		M																2		1				
A 153	Cerebral embolism	F																1						
A 154	Acute but ill-defined cerebrovascular disease	M	15	2	2				4			13	18	60	2	1	3	20	2	3	2	5	1	2
A 155	Other and late effects of cerebrovascular diseases	F	20	8	5	3	9	1	5	7		17	12	87	1	5	7	46		5	9	6	4	2
		M	5	1	1				1	2		3	3	14			1	7	1	2			1	
		F	9	5	2					5	1	1	5	33	1			14	1	2	4	5		
	Total (A149-A155)	M	22	4	4		3	1	7	8	1	18	27	93	4	2	6	42	3	6	5	6	3	3
		F	34	15	7	4	10	1	6	18	1	22	23	161	6	6	8	85	2	12	15	14	5	3
	DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES (A156-A158)																							
A 156	Atherosclerosis	M					3	1		3		4		14	1	1		6		3	1	1	1	2
A 157	Aortic aneurysm	F	7	4			7	1		3		12	3	48	2	3	4	16			2	2		3
A 158	All other diseases of arteries, arterioles, and capillaries	M	7	2	1		2		1	1		3	5	16	1	1	2	5		2	4	1		
		F	2	3	1		2						1	9	1	1		10		1	1	3		
		M	1						1	1		2		9				2		2	1			
		F	2	1						2		2	5	8						3	1			
	Total (A156-A158)	M	8	2	1		5	1	2	5		9	5	39	2	2	2	13		7	6	2	1	2
		F	11	8	1		9	1		5		14	9	65	3	4	4	26		4	4	5		3
	DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM (A159,A160)																							
A 159	Phlebitis, thrombophlebitis, and venous embolism and thrombosis	M	1	1										1		1		1						
		F									1	1	1	1			1	4						

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[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

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A 160	All others	M	1	1	1	1
		F
	Total (A159,A160)	M	1	1	1	2	...	1	...	2	1
		F	1	1	1	1	1	1	1	4
	Total (A127-A160)	M	133	49	45	4	22	17	32	55	14	125	148	626	21	42	34	270	13	58	59	47	17	25
		F	153	55	52	11	37	6	21	62	13	96	143	655	16	61	38	301	14	82	68	46	18	20
		T	286	104	97	15	59	23	53	117	27	221	291	1,281	37	103	72	571	27	140	127	93	35	45
	VIII. DISEASES OF THE RESPIRATORY SYSTEM (A161-A178)																							
	DISEASES OF THE UPPER RESPIRATORY TRACT (A161,A162)																							
A 161	Acute upper respiratory infections	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
A 162	Other diseases of upper respiratory tract	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A161,A162)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
	OTHER DISEASES OF THE RESPIRATORY SYSTEM (A163-A178)																							
A 163	Acute bronchitis and bronchiolitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PNEUMONIA (A164-A167)																							
A 164	Viral pneumonia	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
A 165	Pneumococcal and other bacterial pneumonia	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	2	...	...	1	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	2	...	...	...	...	...	...
A 166	Bronchopneumonia, organism unspecified	M	4	1	2	...	1	...	...	...	...	1	5	3	...	1	...	10	...	...	3	1	2	...
		F	10	1	...	...	...	...	...	...	1	2	...	3	...	...	...	6	1	1	1	2	1	1
A 167	Pneumonia due to other and unspecified organism	M	6	3	...	...	3	...	1	2	1	2	3	32	4	...	1	10	...	1	4	2	2	...
		F	3	2	2	...	2	...	7	7	...	1	...	50	1	3	5	16	...	5	4	3	...	...
	Total (A164-A167)	M	10	4	2	...	4	...	1	2	1	3	8	36	4	1	1	22	...	1	8	3	4	...
		F	13	3	2	...	2	...	7	7	1	3	1	54	1	3	5	25	1	6	5	5	1	1
A 168	Influenza	M	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...
		F	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS (A169-A174)																							
	BRONCHITIS, CHRONIC AND UNSPECIFIED, EMPHYSEMA AND ASTHMA (A169-A172)																							
A 169	Bronchitis, not specified as acute or chronic	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 170	Chronic bronchitis	M	1	1	2	1	...	4
		F	1	1	1	2	1	1
A 171	Emphysema	M	5	1	1	...	1	...	2	2	5	14	...	1	...	1	...	3	1	1
		F	...	2	1	2	3	2	...	2

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**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch–Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)		
...	2	...	1	2	1	1	1	A	160
1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	2	...	...
...	6	...	2	4	1	1	1	...	1	...	...	...	...	...	1	...	...	...	...	...	1	2	...	...	...	...	1	...	
1	2	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	...	...	2	...	...
192	7	18	263	26	77	999	33	26	18	33	45	9	18	20	11	56	106	8	12	14	31	27	17	425	63	24	167	17	...		
161	15	20	214	24	64	1,028	29	16	8	37	46	13	7	31	7	53	95	3	6	11	62	28	10	469	61	26	205	8	...		
353	22	38	477	50	141	2,027	62	42	26	70	91	22	25	51	18	109	201	11	18	25	93	55	27	894	124	50	372	25	...		
...	A	161
...	1	1	A	162
...
...	1	1
...
...	A	163
...	1	...	1	1
...	A	164
...	A	165
...	1	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...
1	9	1	1	12	1	...	...	...	2	...	...	...	...	3	11	...	...	...	...	1	1	9	1	1	2	...	A	166	
2	...	1	7	1	...	17	...	...	...	1	...	...	...	...	...	...	10	...	...	...	...	...	...	13	...	...	3	...	...	...
25	1	1	6	2	4	98	3	1	1	1	6	...	1	...	1	2	2	1	1	1	6	1	2	13	4	...	14	...	A	167	
17	...	1	5	3	4	86	1	1	...	3	2	...	...	1	...	1	4	...	...	...	10	...	1	20	4	4	18	1	...	...
26	1	1	15	3	5	112	4	1	1	1	8	...	1	...	1	5	13	1	1	1	6	2	3	22	5	1	16	...	...
19	...	2	13	4	4	109	1	1	...	4	2	...	...	1	...	1	14	...	...	...	11	...	1	34	4	4	22	1	...	...
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	A	168	
...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...
...	A	169
3	1	1	...	2	...	...	...	...	1	...	...	...	...	...	1	...	...	...	2	...	...	4	...	...	1	...	A	170	
4	1	...	1	1	A	171
4	2	3	...	10	...	1	...	...	...	...	1	...	...	...	2	...	...	...	...	1	...	10	3	...	...	...	A	171	
4	1	1	2	4	...	...	...	1	...	...	...	...	...	...	1	...	...	...	1	...	...	5	1	...	1	...	...	...

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t	Port Hope, t.	Rayside Balfour, t.	Renfrew t.	Richmond Hill, t.	Rideau, twp.	Samia, c.	Sault Ste. Marie, c	Scarborough, c	Scugog, twp	Simcoe, t	Smiths Falls, t.	St. Catharines, c	St. Marys, t	St. Thomas, c	Stoney Creek, c	Stratford c	Strathroy, t	Sturgeon Falls, t
A 172	Asthma	M	...	...	...	...	...	...	...	1	...	1	...	3	1	...	...	1	...	...	1	...	...	...
		F	2	1	...	...	...	...	1	...	...	...	...	6	...	...	...	1	...	...	...	...	...
	Total (A169-A172)	M	6	1	1	...	1	...	2	2	...	3	7	18	1	2	...	6	...	3	1	...	1	1
		F	3	4	1	...	...	...	1	1	1	...	2	9	...	...	...	3	...	4	1	1	1	...
A 173	Bronchiectasis and extrinsic allergic alveolitis	M	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...
		F	2	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...
A 174	Chronic airways obstruction, not elsewhere classified	M	17	6	3	2	2	3	2	3	1	4	9	55	4	5	2	7	...	8	6	2	5	1
		F	7	1	...	...	1	...	1	2	...	...	9	34	...	...	...	7	...	6	1	1	...	...
	Total (A169-A174)	M	23	7	4	2	3	3	4	5	1	7	16	74	5	7	2	13	...	11	8	2	6	2
		F	12	5	1	...	1	...	2	3	1	...	11	44	...	...	...	10	...	10	2	3	1	...
A 175	Pneumoconioses and other lung diseases due to external agents	M	2	1	...	...	...	...	...	...	...	1	1	3	1	...	...	2	...	...	...	...	...	...
		F	...	2	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...
A 176	Empyema and abscess of lung and mediastinum	M	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
A 177	Pleurisy	M	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...
A 178	All other diseases of respiratory system	M	1	...	...	1	...	...	...	1	...	1	...	7	...	...	1	1	...	...	2	1	...	1
		F	2	1	...	...	...	...	1	1	...	...	1	7	...	...	...	4	...	3	...	1	...	...
	Total (A163-A178)	M	36	13	7	3	7	3	5	8	2	12	26	120	10	8	4	39	...	12	19	6	10	3
		F	28	11	4	...	3	...	10	12	2	3	15	106	1	3	5	39	...	19	7	9	2	1
	Total (A161-A178)	M	36	13	7	3	7	3	5	8	2	12	26	120	10	8	4	39	...	12	19	6	10	3
		F	28	11	4	...	3	...	10	12	2	4	15	106	1	3	5	39	2	19	7	9	2	1
		T	64	24	11	3	10	3	15	20	4	16	41	226	11	11	9	78	2	31	26	15	12	4
IX. DISEASES OF THE DIGESTIVE SYSTEM (A179-A193)																								
A 179	Diseases of oral cavity, salivary glands, and jaws	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	DISEASES OF OTHER PARTS OF THE DIGESTIVE SYSTEM (A180-A193)																							
	ULCER OF STOMACH AND DUODENUM (A180-A182)																							
A 180	Gastric ulcer	M	...	...	...	...	...	...	...	...	...	...	1	2	1	1	...	...	...	...	...	1	1	...
		F	1	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	1	...	...
A 181	Duodenal ulcer	M	3	1	1	...	...	...	...	1	...	...	1	3	...	...	...	2	...	...	...	...	...	...
		F	3	...	...	...	1	...	...	...	...	...	...	4	...	...	...	1	...	...	...	...	...	...
A 182	Peptic ulcer, site unspecified	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	1	...	...	...	...	1	1	...	1	...	...	...	...	...	...
	Total (A180-A182)	M	3	1	1	...	...	...	...	1	...	...	2	5	1	1	...	2	...	...	...	1	1	...
		F	4	...	...	...	1	...	...	1	...	...	...	6	1	1	...	2	...	...	...	1	...	...
A 183	Gastritis and duodenitis	M	...	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
A 184	Appendicitis	M	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...
A 185	Hernia of abdominal cavity and intestinal obstruction without mention of hernia	M	1	...	1	...	...	...	1	...	...	...	...	3	...	...	...	1	1	...	...	...	...	...
		F	1	...	...	...	1	...	...	...	...	...	2	11	...	...	...	1	...	2	1	...	...	...
A 186	Regional enteritis and idiopathic proctocolitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)	
1			5			7											1		1					1				1	A	172
8			8	1	3	19		1			1		1				3		1		2	1		17	3		2			
4			5	2	3	13				1	1						3		1		3		6	1		5				
			2															1					1	2			2		A	173
10	1		25	5	18	81	2		1	3	1	1		3	1	4	7		2	1	4	2	1	29	7	1	22	1	A	174
7	2		11	4	7	50				1				1		1	1				8		19	2		10				
18	1		33	6	21	100	2	1	1	3	2	1	1	3	1	4	10		3	1	6	3	1	47	10	1	24	1		
11	2		18	6	10	63				2	1			1		1	4	1	1		11		27	3		17				
1			3	1	3	13				1														2	2		3	1	A	175
1			4			1																	1	4			1		A	176
						4																		1	1				A	177
						4																								
2					4	21	1				2			1							1	1					6		A	178
2		1	1	1	1	11		1	1		1					2	2						2				1			
48	2	1	51	10	33	252	7	2	2	5	12	1	2	4	2	9	23	1	4	2	13	6	4	71	18	2	51	3		
33	2	3	37	12	15	203	1	2	1	6	4			2		4	21	1	1		23		1	66	13	5	41	1		
48	2	1	51	10	33	252	7	2	2	5	12	1	2	4	2	9	23	1	4	2	13	6	4	71	18	2	51	3		
33	2	3	38	12	15	204	1	2	1	6	4			2		4	21	1	1		23		1	66	13	5	41	1		
81	4	4	89	22	48	456	8	4	3	11	16	1	2	6	2	13	44	2	5	2	36	6	5	137	31	7	92	4		

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Marys, t.	St. Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
A 187	All other noninfective gastroenteritis and colitis	M												1				1	1			1		
A 188	Diverticula of intestine	F	1		1		1				1	1	1	6		1		3		2		1	1	
	CHRONIC LIVER DISEASE AND CIRRHOSIS (A189-A191)	F			1			1						4		1		2						
A 189	Chronic liver disease and cirrhosis, specified as alcoholic	M			2					1	1	3	8	12	1		1	1						
A 190	Chronic hepatitis and biliary cirrhosis	F			1								1	2			1	1			1			
A 191	Other, chronic liver disease and cirrhosis without mention of alcohol	M	1							1														
		F	3	1	2							2	2	9			1	6			1	1		
		F	2		1							2	2	7				3						
	Total (A189-A191)	M	3	1	4					1	1	5	10	21	1		2	7			1	1		
		F	3		2					1		2	3	9			1	4			1			
A 192	Cholelithiasis and other disorders of gallbladder	M									1		1	3				1						
A 193	All other diseases of digestive system	F	1										2	4			1			2				
		M	2	1						2		1	2	15			1	8						
		F	4			2	2			3	1		4	14			1	4	1	1		1	1	
	Total (A180-A193)	M	9	4	7			1	1	5	2	7	16	49	3	1	3	22	2		1	3	1	
		F	14		4	2	5			5	2	3	13	55	1	3	3	19	1	7	2	3	2	
	Total (A179-A193)	M	9	4	7			1	1	5	2	7	16	49	3	1	3	22	2		1	3	1	
		F	14		4	2	5			5	2	3	13	55	1	3	3	19	1	7	2	3	2	
		T	23	4	11	2	5	1	1	10	4	10	29	104	4	4	6	41	3	7	3	6	3	
	X. DISEASES OF THE GENITOURINARY SYSTEM (A194-A204)																							
	DISEASES OF URINARY SYSTEM (A194-A200)																							
	NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (A194-A196)																							
A 194	Acute glomerulonephritis	M																						
A 195	Nephrotic syndrome	F																						
A 196	Chronic glomerulonephritis, nephritis, nephropathy, and renal sclerosis unspecified	M											1							1				
		F											1											
	Total (A194-A196)	M											1											
		F											1							1				
A 197	Renal failure and other disorders resulting from impaired renal function	M	4	2						2		3	1	20			2	3		3	1	1		1
A 198	Infections of kidney	F	4		1			1	2	5			2	12		3		4		1	1	2		
A 199	Urinary calculus	M												1										
A 200	All other diseases of urinary system	F												1										
		M	4					1	2				1	3				1						
		F								1			1	6				1						

† For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woodwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)		
...	1	1	1	2	...	14	...	...	...	2	...	...	...	...	...	1	...	...	...	...	1	...	...	3	...	...	...	...	A	187
1	...	...	5	...	1	13	...	...	...	...	...	...	...	...	...	2	1	...	...	...	...	...	4	...	...	2	...	A	188	
1	...	...	3	...	...	7	...	...	...	...	...	...	...	1	...	...	1	...	...	1	...	...	4	...	1	...	...	...	...	...
3	...	...	5	...	...	36	...	1	...	1	2	...	...	...	...	1	1	...	1	...	...	...	10	...	...	...	4	1	A	189
3	1	...	3	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	1	...	...	3	...	A	190
1	...	...	1	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	A	191
4	...	2	8	...	1	25	2	...	...	...	1	...	...	...	1	2	2	...	1	...	3	...	1	7	1	1	7	...	A	191
1	...	1	1	...	1	12	...	...	...	...	...	...	...	...	...	2	2	...	...	1	1	...	4	...	...	...	2	...	...	...
7	...	2	13	...	1	61	2	1	...	1	3	...	...	...	1	3	3	...	2	...	3	...	1	17	1	1	12	1	...	...
5	1	1	5	...	1	20	...	...	...	...	...	...	...	...	...	...	2	...	...	1	1	...	8	1	...	5	...	...	...	...
...	...	...	2	...	...	3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	3	...	...	...	...	...	A	192
...	1	...	3	...	...	4	...	...	...	...	1	...	...	2	...	...	...	...	...	...	...	...	3	...	1	...	...	...	...	...
5	...	...	2	...	3	37	...	2	...	2	3	...	...	...	...	2	2	...	...	...	...	1	7	1	...	4	...	A	193	
1	1	...	3	...	3	31	...	...	...	...	2	...	...	...	1	...	3	...	...	1	3	2	1	7	...	...	2	...	...	...
12	1	3	20	2	6	132	3	3	...	3	7	...	...	1	2	10	9	1	3	...	6	2	2	39	3	1	22	1	...	...
12	3	1	20	...	5	101	1	...	1	2	5	...	...	3	1	2	10	...	...	3	6	3	1	36	2	2	10	...	...	...
12	1	3	20	2	6	132	3	3	...	3	7	...	...	1	2	10	9	1	3	...	6	2	2	39	3	1	23	1	...	...
13	3	1	20	...	5	101	1	...	1	2	5	...	...	3	1	2	10	...	...	3	6	3	1	36	2	2	10	...	...	...
25	4	4	40	2	11	233	4	3	1	5	12	...	...	4	3	12	19	1	3	3	12	5	3	75	5	3	33	1	...	...
...
...
...
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	2	...	...	...	1	...	A	196
...	...	1	1	...	1	2	1
...	1	1	...	1
3	...	...	7	...	2	24	...	...	...	...	3	...	...	1	...	...	1	1	...	...	...	1	...	4	1	1	4	1	A	197
2	...	...	3	...	1	24	...	2	1	...	2	...	...	1	...	...	1	...	...	...	1	...	1	3	1	7	...	A	198	
...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	A	199
1	...	...	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	A	199
...
...	...	1	...	...	...	10	1	...	...	...	1	...	...	...	...	1	3	...	...	...	2	...	1	...	...	1	1	...	A	200
1	2	16	2	5	1	...	4	2

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Marys, t.	St. Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
	Total (A194-A200)	M	8	2				1	2	2		3	2	25			2	4		3	1			1
		F	4		1		1	2	6				4	19		3		6		3	1	2		
	DISEASES OF MALE GENITAL ORGANS (A201,A202)																							
A 201	Hyperplasia of prostate	M																1			1			
A 202	Other diseases of male genital organs	M													1									
	Total (A201,A202)	M													1			1			1			
	DISEASES OF FEMALE GENITAL ORGANS (A203,A204)																							
A 203	Disorders of breast	F																						
A 204	Other diseases of female genital organs	F																						
	Total (A203,A204)	F																						
	Total (A194-A204)	M	8	2			1	2	2			3	2	25	1		2	5		3	2			1
		F	4		1		1	2	6				4	19		3		6		3	1	2		
		T	12	2	1		2	4	8			3	6	44	1	3	2	11		6	3	2		1
	XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM (A205-A216)																							
	PREGNANCY WITH ABORTIVE OUTCOME (A205-A209)																							
A 205	Ectopic pregnancy	F																						
A 206	Spontaneous abortion	F																						
A 207	Legally induced abortion	F																						
A 208	Illegally induced abortion	F																						
A 209	Other pregnancy with abortive outcome	F																						
	Total (A205-A209)	F																						
	DIRECT OBSTETRIC CAUSES (A210-A214)																							
A 210	Haemorrhage of pregnancy and childbirth	F																						
A 211	Toxaemia of pregnancy	F																						
A 212	Obstructed labour	F																						
A 213	Complications of the puerperium	F	1																					
A 214	Other direct obstetric causes	F																						
	Total (A210-A214)	F	1																					
A 215	Indirect obstetric causes	F																						
A 216	Delivery in a completely normal case	F																						
	Total (A205-A216)	F	1																					

‡ For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Marys, t.	St. Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (A217,A218)																								
A 217	Infections of skin and subcutaneous tissue	M												1		1		1					1	
		F												3										
A 218	All other diseases of skin and subcutaneous tissue	M												1										
		F	1							2				1				1		1	1			
Total (A217,A218)		M												2		1		1				1		
		F	1							2				4				1		1	1			
		T	1							2				6		1		2		1	1	1		
XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (A219-A223)																								
A 219	Rheumatoid arthritis and other inflammatory polyarthropathies	M								1														
		F	1										1	5				2						
A 220	Other arthropathies and related disorders	M													1			1					1	
		F								1				2				2						
A 221	Dorsopathies	M																1						
		F																						
A 222	Rheumatism, excluding the back	M																						
		F																						
A 223	Osteopathies, chondropathies, and acquired musculoskeletal deformities	M												1			1							
		F												2			1		1					
Total (A219-A223)		M								1				1	1		1	2						1
		F	1							1			1	9		1	4	1						
		T	1							2			1	10	1		2	6	1					1
XIV. CONGENITAL ANOMALIES (A224-A228)																								
A 224	Spina bifida	M																						
		F		1									1	1										
A 225	All other congenital anomalies of nervous system	M											3		1			1						
		F											1	2				1						
A 226	Congenital anomalies of heart	M	1	1										7		1		2	1					
		F	4	1									1	5				2		1				
A 227	Other congenital anomalies of circulatory system	M												3										
		F																					1	
A 228	All other congenital anomalies	M	1				1					1	1	6	1			1				1		
		F	3							1				5		1		2				1	1	
Total (A224-A228)		M	2	1			1					1	4	16	2	1		4	1			1		
		F	7	2						1			3	13		1		5		1		1	1	
		T	9	3			1			1		1	7	29	2	2		9	1	1		2	1	
XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (A229-A231)																								
A 229	Birth trauma	M																						
		F																						
A 230	Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	M																						
		F	1							1			1	2				3						

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**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tilisonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch–Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)		
			1			13																							A	217	
1					1	34															1			12				1		A	218
11			11		11	4711															11			123				11			
	1		1			13			1										11			1			12			1		A	219
	2		1			171											1							12	1					A	220
						11																								A	221
					1	11																							A	222	
	1					1	1							1			1											1		A	223
	33	11	23		11	41317	11		11					11			22		112			11		246	33		213				
	1																													A	224
			1			1											1								1					A	225
	1	1	1		2	78					2				1		1							1	1		2		A	226	
						228					1			1															A	227	
	2		16			83	1			1	1					1	2				1		1	3				2	A	228	
	314	11	3811		22	181432	11			11	224			11	11	11	134				11		11	145	22		415	22			
						1											1							1					A	229	
				1		74				1							1							2	1		1		A	230	

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Marys, t.	St. Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Surgeon Falls, t.
A 231	Other conditions originating in the perinatal period	M		2				1		1		1	2	11				1	1		1	1		
		F	1							1			1	5	1	1	1	1			2		1	
	Total (A229-A231)	M		2				1		1		2	2	12				1	1		1	1		
		F	2							2		1	2	7	1	1	1	4			2		1	
		T	2	2				1		3		3	4	19	1	1	1	5	1		3	1	1	
	XVI. SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS (A232-A233)																							
A 232	Senility without mention of psychosis	M										2						1						
		F	1																					
A 233	Symptoms, signs, and other ill-defined conditions	M	3		1				1	3		2	8	43				3		1	2	2		
		F	8	1						5		1	3	54				5		1		2		
	Total (A232,A233)	M	3		1				1	3		4	8	43				4		1	2	2		
		F	9	1						5		1	3	54				5		1		2		
		T	12	1	1				1	8		5	11	97				9		2	2	4		
	EXVII. EXTERNAL CAUSES OF INJURY AND POISONING (AE234-AE282)																							
	ACCIDENTS AND ADVERSE EFFECTS (AE234-AE263)																							
	TRANSPORT ACCIDENTS (AE234-AE245)																							
AE 234	Railway accidents	M																						
		F																						
	MOTOR VEHICLE ACCIDENTS (AE235-AE241)																							
	MOTOR VEHICLE TRAFFIC ACCIDENTS (AE235-AE240)																							
AE 235	Involving collision with train	M																						
		F																						
AE 236	Involving collision with another motor vehicle	M	5	2	1	1		1		2		1	2	10	1	1		4			2		2	
		F	1			1				1			2	5				1		1	1			
AE 237	Involving collision with pedestrian	M		2	2									4										
		F										1		6				1			2			
AE 238	Involving collision with other vehicle or object	M		1	1					1	1	1	1	2										
		F							1	1	1			1				1						
AE 239	Not involving collision on highway	M	1				1			2			1	5						2	1	2		
		F				1			2			1	1	3		1					1			
AE 240	Motor vehicle traffic accident of unspecified nature	M										1									1			
		F		2									1	1										
	Total (AE235-AE240)	M	6	5	4	1	1	1		5	1	3	4	21	1	1		4		2	4	2	2	
		F	1	2		2			3	2	1	2	4	16		1		3		1	4			
AE 241	Motor vehicle nontraffic accidents	M								1				2										
		F												1										
	Total (AE235-AE241)	M	6	5	4	1	1	1		6	1	3	4	23	1	1		4		2	4	2	2	
		F	1	2		2			3	2	1	2	4	17		1		3		1	4			
AE 242	Other road vehicle accidents	M																						
		F																						

‡ For changes in status see Appendix at end of Report.

Table 25 Causes of Death by Sex by Place of Residence for
and Over (at the Census of 1986) and

I.C.D. No (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St Catharines, c.	St Marys, t.	St Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
AE 243	Water transport accidents	M								1				1						1				
		F																						
AE 244	Air and space transport accidents	M																						
		F																						
AE 245	Vehicle accidents not elsewhere classifiable	M																						
		F																						
	Total (AE234-AE245)	M	6	5	4	1	1	1		7	1	3	4	24	1	1		4		3	4	2	2	
		F	1	2		2			3	2	1	2	4	17		1		3		1	4			
	ACCIDENTAL POISONING (AE246-AE248)																							
AE 246	Accidental poisoning by drugs, medicaments, and biologicals	M		1	1			1				1		2				4				1		
		F			1							2	1	3										
AE 247	Accidental poisoning by other solid or liquid substances	M												3	1									
		F											1	1										
AE 248	Accidental poisoning by gases and vapors	M	1															1						
		F																						
	Total (AE246-AE248)	M	1	1	1							1		5	1			5				1		
		F			1			1				2	2	4										
AE 249	Misadventures during medical care, abnormal reactions, and late complications	M											1	1										
		F			1									1										
	ACCIDENTAL FALLS (AE250-AE252)																							
AE 250	Fall from one level to another	M			1		1					1		8				2		1				
		F	1	1							1			2				3						
AE 251	Fall on same level	M												1										
		F												2										
AE 252	Fracture, cause unspecified, and other and unspecified falls	M	4	1			2		1	1		1	1	7				3	1		2	1		1
		F	2	1			1	1	3	2		3	2	18				7		2	5	3		
	Total (AE250-AE252)	M	4	1	1		3		1	1		2	1	16				5	1	1	2	1		1
		F	3	2			1	1	3	2		4	2	22				10		2	5	3		
AE 253	Accidents caused by fires and flames	M	1		1							2	2	2										
		F											1											
	OTHER ACCIDENTS, INCLUDING LATE EFFECTS (AE254-AE262)																							
AE 254	Lightning	M																						
		F																						
AE 255	Accidental drowning and submersion	M	1		2									2				1		1				
		F														1								
AE 256	Suffocation caused by inhalation or ingestion of food or other object	M												4										
		F			1					1	1			4				1		1				
AE 257	Accident caused by handgun	M																						
		F																						
AE 258	Accidents caused by all other and unspecified firearms	M		1				1																
		F																						

† For changes in status see Appendix at end of Report.

[illegible]

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

ICD No (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c	Pickering, t	Port Colborne, c	Port Elgin, t	Port Hope, t	Rayside-Balfour, t	Renfrew, t	Richmond Hill, t	Rideau, twp.	Sarnia, c	Sault Ste. Marie, c	Scarborough, c	Scugog, twp	Simcoe, t	Smiths Falls, t	St Catharines, c	St Marys, t	St Thomas, c	Stoney Creek, c	Stratford, c	Strathroy, t	Surgeon Falls, t
AE 259	Accident caused by explosive material	M																						
		F																						
AE 260	Accidents caused by hot, caustic or corrosive substances and radiation	M																						
		F												1										
AE 261	Accident caused by electric current	M						1																
		F																						
AE 262	All other accidents and late effects of accidental injury	M	3	2				1	1				2	5				1		1	3			
		F	1	1								1		3	1			1		1				
	Total (AE254-AE262)	M	4	3	2			3	1				2	11				2		2	3			
		F	1	1	1					1	1	1		8	1	1		2		2				
AE 263	Adverse effects of drugs, medicaments and biologicals in therapeutic use	M																						
		F																						
	Total (AE246-AE263)	M	10	5	5		3	3	2	1		5	6	35	1			12	1	3	5	2		1
		F	4	3	3		1	2	3	3	1	7	5	35	1	1		12		4	5	3		
	SUICIDE (AE264-AE270)																							
AE 264	Suicide by drugs, medicaments, and biologicals	M	1					1		1		1		6				1						
		F	1					1				1	3	8						1				
AE 265	Suicide by other solid or liquid substances	M													1	1								
		F																						
AE 266	Suicide by gases and vapors	M		1		1		1		1														
		F	1							1		1	1											
AE 267	Suicide by hanging, strangulation, and suffocation	M	1	2	1	1		3		1		2	1	7	2							1	1	1
		F						1			1			1						1				
AE 268	Suicide by handgun	M																						
		F																						
AE 269	Suicide by all other and unspecified firearms	M	1		1			2		1		3	5					3		1	2			1
		F																1						1
AE 270	Suicide by all other means and late effects of self-inflicted injury	M								1		3	9											
		F									1	2	6								2	2		
	Total (AE264-AE270)	M	3	3	2	2		5	2	4	1	3	7	28	3			4		1	2	1	1	2
		F	2					2		1	2	2	6	15				1		4	2			1
	HOMICIDE AND LEGAL INTERVENTION (AE271-AE276)																							
AE 271	Assault by handgun	M																						
		F																						
AE 272	Assault by all other and unspecified firearms	M	1	1								1		1			1							
		F												1										
AE 273	Assault by cutting and piercing instrument	M	1									2		5										
		F										1		1										
AE 274	Assault by all other means and late effects of injury	M												2										
		F	1										1	2				1						
AE 275	Legal execution	M												2										
		F												2										

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tilsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revi- sion)
...	AE 259
1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 260
...	1	...	1	...	...	...	AE 261
2	6	...	...	8	...	...	...	...	3	...	...	...	...	1	2	...	...	...	...	...	...	2	1	...	1	1	AE 262
4	8	...	4	31	1	...	1	...	4	...	...	...	2	3	2	1	...	...	1	...	1	2	1	2	2	1	
4	2	...	...	12	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	4	3	...	1	...	...
...	AE 263
12	22	1	8	94	1	...	1	...	7	2	...	...	7	8	2	1	...	...	6	2	...	14	3	1	14	4	
7	12	1	3	74	3	1	...	2	2	...	1	1	2	2	2	...	...	...	3	2	1	20	5	3	12	...	
...	1	...	...	11	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	2	...	...	...	1	...	AE 264
3	3	8	...	1	...	1	1	...	...	...	...	1	...	...	...	...	2	...	...	1	...	...	...	...	AE 265
...	1	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	AE 266
2	...	1	2	1	...	3	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	3	1	...	...	...	...
1	3	...	...	23	...	...	...	...	1	...	...	...	...	2	...	...	...	...	...	...	1	9	1	1	4	...	AE 267
...	5	...	2	3	...	...	...	...	1	...	...	...	1	...	1	...	...	...	...	...	...	1	...	...	1	...	AE 268
...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	4	1	3	5	...	...	5	...	2	...	2	...	...	2	2	...	...	1	1	...	...	5	...	...	2	...	AE 269
...	1	...	...	...	...	...	...	...	...	...	...	...	...
2	1	21	...	...	...	1	...	...	...	...	...	2	1	...	...	...	1	...	...	4	1	...	4	...	AE 270
...	1	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	2	...	
7	10	2	5	66	...	...	5	2	4	...	2	...	...	4	6	...	1	1	2	1	1	23	3	1	12	...	
5	...	1	5	...	6	21	...	1	...	1	2	...	...	...	1	2	1	...	...	...	2	...	...	4	...	...	3	...	
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 271
...	3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	AE 272
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1	...	1	1	...	...	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	AE 273
...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	1	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	3	...	AE 274
...	1	...	...	6	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	AE 275

Table 25 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1986) and

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, c.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Marys, t.	St. Thomas, c.	Stoney Creek, c.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.
AE 276	Other legal intervention and late effects	M								1														
		F																						
	Total (AE271-AE276)	M	2	1						1		3		8			1							
		F	1									1	1	4				1						
	INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (AE277-AE281)																							
AE 277	From poisoning by drugs, medicaments, and biologicals	M																						
		F								1								1						
AE 278	From poisoning by other solid or liquid substances	M																						
		F																						
AE 279	From injury by handgun	M																						
		F																						
AE 280	From injury by all other and unspecified firearms	M															1							
		F																						
AE 281	From injury by all other means and late effects of injury	M											1	2				1			2			1
		F	1							1														
	Total (AE277-AE281)	M											1	2			1	1			2			1
		F	1							2								1						
AE 282	Injury resulting from operations of war	M																						
		F																						
	Total (AE234-AE282)	M	21	14	11	3	4	9	4	13	2	14	18	97	5	1	2	21	1	7	13	5	3	4
		F	9	5	3	2	1	4	6	8	4	12	16	71	1	2		18		9	11	3		1
AN 283	Total — Nature of injury causes	T	30	19	14	5	5	13	10	21	6	26	34	168	6	3	2	39	1	16	24	8	3	5
		M	21	14	11	3	4	9	4	13	2	14	18	97	5	1	2	21	1	7	13	5	3	4
		F	9	5	3	2	1	4	6	8	4	12	16	71	1	2		18		9	11	3		1
		T	30	19	14	5	5	13	10	21	6	26	34	168	6	3	2	39	1	16	24	8	3	5
	TOTAL — ALL CAUSES	M	344	131	107	13	49	51	68	148	30	268	342	1,624	62	83	61	604	30	133	157	102	45	47
		F	343	115	87	27	54	13	64	160	31	174	292	1,549	38	117	64	606	27	176	143	105	42	35
		T	687	246	194	40	103	64	132	308	61	442	634	3,173	100	200	125	1,210	57	309	300	207	87	82

‡ For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1988 (Continued)**

Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, c.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Wasaga Beach, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	West Carleton, twp.	West Lincoln, twp.	Whitby, t.	Whitchurch–Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, c.	Zorra, twp.	I.C.D. No. (9th Revision)
...	AE 276
1	...	1	1	...	1	17 10	...	1	1	4 1	5
...	1	...	...	2 1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 277	
...	AE 278	
...	AE 279	
...	AE 280	
...	1	...	...	4 2	...	...	...	...	1	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	1	AE 281	
...	...	1	2 1	...	...	6 3	...	1	...	1	1	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	1	...
...	AE 282	
34 17 51	...	3 4 7	52 25 77	5 1 6	25 473 35	241 128 369	3 4 7	2 4 4	10 4 14	6 5 11	15 6 21	5 1 6	6 1 7	1 1 2	...	17 6 23	17 6 23	2 1 3	6 6 6	3 3 3	14 7 21	6 4 10	1 3 4	56 28 84	7 6 13	6 4 10	38 21 59	6 1 7	
34 17 51	...	3 4 7	52 25 77	5 1 6	25 473 35	241 128 369	3 4 7	2 4 4	10 4 14	6 5 11	15 6 21	5 1 6	6 1 7	1 1 2	...	17 6 23	18 5 23	2 1 3	6 6 6	3 3 3	14 7 21	6 4 10	1 3 4	56 28 84	7 6 13	6 4 10	38 21 59	6 1 7	
409 354 763	23 32 55	52 46 98	606 473 1,079	73 56 129	203 144 347	2,930 2,572 5,502	77 60 137	49 30 79	49 24 73	77 67 144	139 113 252	25 19 44	40 19 59	46 48 94	28 21 49	160 112 272	239 199 438	21 11 32	39 19 58	33 18 51	117 141 258	66 64 130	33 25 58	924 919 1,843	140 139 279	47 56 103	510 480 990	32 21 53	

AN 283

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
I. INFECTIOUS AND PARASITIC DISEASES (A1-A36)											
INTESTINAL INFECTIOUS DISEASES (A1-A6)											
A	1	Cholera and typhoid and paratyphoid fevers	M	...	...	...	...	...	...	...	...
A	2	Shigellosis	F	...	...	...	...	...	...	...	...
A	3	Other salmonella infections and other food poisoning (bacterial).....	M	8	1	2	...	...	...	1	1
A	4	Amoebiasis.....	F	1	...	...	...	...	...	...	...
A	5	Intestinal infections due to other specified organisms.....	M	...	...	...	...	...	...	...	...
A	6	Ill-defined intestinal infections	F	5	...	...	...	...	...	...	...
			M	15	1	4	...	...	...	1	3
			F	7	...	...	...	...	...	...	...
			M	4	...	2	...	...	...	...	2
		Total (A1-A6).....	F	20	1	2	...	...	...	1	1
			M	21	1	6	...	...	...	1	5
TUBERCULOSIS (A7,A8)											
A	7	Tuberculosis of respiratory system	M	19	...	4	...	1	...	2	1
A	8	Other tuberculosis.....	F	12	...	1	...	...	...	1	...
			M	...	...	...	...	...	...	...	...
			F	3	...	...	...	...	...	...	...
		Total (A7,A8).....	M	19	...	4	...	1	...	2	1
			F	15	...	1	...	...	...	1	...
ZOONOTIC AND OTHER BACTERIAL DISEASES (A9-A16)											
A	9	Brucellosis	M	...	...	...	...	...	...	...	...
A	10	Diphtheria	F	...	...	...	...	...	...	...	...
A	11	Whooping cough.....	M	...	...	...	...	...	...	...	...
A	12	Streptococcal sore throat, scarlatina and erysipelas.....	F	...	...	...	...	...	...	...	...
A	13	Meningococcal infection	M	1	...	...	...	...	...	...	...
A	14	Tetanus	F	6	5	...	...	...	...	...	...
A	15	Septicaemia	M	6	2	2	2	...	...	...	...
A	16	All other bacterial diseases.....	F	1	...	1	...	...	...	1	...
			M	63	3	6	...	...	3	2	1
			F	83	1	13	...	1	1	2	9
			M	10	1	3	...	1	...	2	...
			F	8	...	...	...	...	...	...	...
		Total (A9-A16)	M	81	9	10	...	1	3	4	2
			F	97	3	15	2	1	1	2	9
VIRAL DISEASES (A17-A23)											
A	17	Acute poliomyelitis	M	...	...	...	...	...	...	...	...
A	18	Smallpox	F	1	...	...	...	...	...	...	...
A	19	Measles.....	M	...	...	...	...	...	...	...	...
A	20	Rubella	F	...	...	...	...	...	...	...	...
A	21	Arthropod-borne encephalitis.....	M	...	...	...	...	...	...	...	...
A	22	Viral hepatitis	F	15	...	2	...	1	1	...	...
A	23	Other viral diseases	M	15	...	3	1	1	...	1	...
			F	260	2	199	9	152	36	2	...
			M	32	2	5	2	1	...	1	...
		Total (A17-A23)	F	275	2	201	9	153	37	2	...
			M	48	2	8	3	2	...	2	1

Age Groups and Sex, Residents of Ontario, 1988

AND AGE GROUPS															I.C.D. No. (9th Revision)	
Married							Widowed and Divorced							Not stated		
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.			
...	A	1
...	A	2
...	1	...	...	...	1	...	...	...
3	1	1	1	...	2	...	...	...	...	2	...	...	A	3
...	1	...	1	...	...	...	...	...	A	4
...		
3	1	2	...	2	...	...	...	1	1	...	...	A	5
2	1	...	1	...	8	...	...	...	...	8	...	...
5	1	3	1	...	2	...	...	...	...	2	...	...	A	6
1	1	...	...	1	...	...	...	...	1	...	...
11	2	5	4	...	6	...	...	...	1	5	...	...
3	1	1	1	...	11	...	1	...	1	9	...	...
11	2	5	4	...	4	...	...	2	...	2	...	...	A	7
3	2	...	1	...	8	...	...	...	1	7	...	...	A	8
...		
1	1	...	...	2	...	...	...	1	1	...	...
11	2	5	4	...	4	...	...	2	...	2	...	...
4	2	1	1	...	10	...	...	...	2	8	...	...
...	A	9
...	A	10
...	A	11
...	1	...	...	...	...	1	...	...	A	12
...	A	13
1	1	...	...	...	...	...	...	...	...	...	...	...	A	14
1	...	1	...	...	...	...	1	...	...	1	...	...	...	...	A	14
...	A	14
39	...	1	8	20	10	...	15	...	...	1	3	11	...	...	A	15
25	...	4	6	8	7	...	44	...	...	1	7	36	...	...
4	4	...	...	2	...	...	...	...	2	...	...	A	16
3	1	1	1	...	5	...	...	...	1	4	...	...
44	...	1	9	24	10	...	18	...	...	1	3	14	...	...
29	...	5	7	9	8	...	50	...	...	2	8	40	...	...
...	A	17
1	1	...	...	...	...	...	...	...	...	...	...	...	A	18
...	A	19
...	A	20
...	A	21
...	A	21
12	...	1	3	4	4	...	1	...	...	1	...	...	...	...	A	22
7	1	1	5	...	...	...	5	...	...	...	3	2	...	...
37	...	9	18	4	6	...	21	...	12	8	1	...	...	1	A	23
16	...	3	4	7	2	...	9	...	1	1	...	7	...	...
49	...	10	21	8	10	...	22	...	12	9	1	...	...	1		
24	1	4	10	7	2	...	14	...	1	1	3	9	...	...

Table 26 Causes of Death by Marital Status,

I.C.D No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
RICKETTSIOSES AND OTHER ARTHROPOD-BORNE DISEASES (A24-A26)											
A 24	Typhus and other rickettsioses	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
A 25	Malaria	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
A 26	All other arthropod-borne diseases	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
Total (A24-A26)		M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
SYPHILIS AND OTHER VENEREAL DISEASES (A27-A31)											
SYPHILIS											
A 27	Cardiovascular syphilis	M	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
A 28	Neurosyphilis	M	1	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
A 29	All other syphilis	M	1	...	1	...	...	...	...	1	...
		F	1	...	1	...	1	...	...	...	...
Total (A27-A29)		M	2	...	1	...	...	...	...	1	...
		F	3	...	1	...	1	...	...	...	...
A 30	Gonococcal infections	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
A 31	Other venereal diseases	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
Total (A27-A31)		M	2	...	1	...	...	...	...	1	...
		F	3	...	1	...	1	...	...	...	...
OTHER INFECTIOUS AND PARASITIC DISEASES AND LATE EFFECTS (A32-A36)											
A 32	Mycoses	M	11	1	3	...	1	1	...	1	...
		F	11	...	...	...	...	...	...	...	...
A 33	Helminthiasis	M	1	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
A 34	Late effects of tuberculosis	M	8	...	...	...	...	...	...	...	...
		F	9	...	2	...	...	...	...	2	...
A 35	Late effects of acute poliomyelitis	M	1	...	...	...	...	...	...	...	...
		F	3	...	1	...	1	...	...	...	...
A 36	All other infectious and parasitic diseases and their late effects	M	12	...	3	...	1	2	...	...	...
		F	18	...	2	...	1	1	...	...	...
Total (A32-A36)		M	33	1	6	...	2	3	...	1	...
		F	41	...	5	...	1	1	...	2	...
Total (A1-A36)		M	430	13	224	9	157	43	9	6	...
		F	225	6	36	5	4	3	7	17	...
		T	655	19	260	14	161	46	16	23	...
II. NEOPLASMS (A37-A93)											
MALIGNANT NEOPLASMS, INCLUDING THOSE OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A37-A86)											
MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY, AND PHARYNX (A37-A40)											
A 37	Of lip	M	16	...	3	...	...	...	3	...	...
		F	1	...	...	...	...	...	...	...	...
A 38	Of tongue	M	60	...	7	...	...	2	4	1	...
		F	26	...	2	...	1	...	1	...	...
A 39	Of pharynx	M	131	1	19	1	1	11	5	1	...
		F	43	...	4	...	...	2	1	1	...
A 40	Of other and ill-defined sites within the lip, oral cavity, and pharynx	M	65	...	8	1	...	3	2	2	...
		F	39	...	4	...	...	2	...	2	...
Total (A37-A40)		M	272	1	37	2	1	16	14	4	...
		F	109	...	10	...	1	4	2	3	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS

Married							Widowed and Divorced							Not stated	I.C.D. No. (9th Revision)
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
...	A 24
...	A 25
...	A 26
...	
...	
...	A 27
1	1	...	...	1	...	...	...	...	1	...	...	A 28
...	1	...	...	...	...	1	...	...	A 29
1	1	...	...	2	...	...	...	...	2	...	...
...	A 30
...	A 31
1	1	...	...	2	...	...	...	...	2	...	...
...	
6	5	...	1	...	1	...	...	...	1	...	...	...	A 32
7	3	2	1	...	4	...	...	1	2	1	...	...	A 33
...	1	...	1	...	...	...	...	...	A 34
7	...	1	...	3	3	...	1	...	...	...	...	1	...	...	A 35
4	2	2	...	3	...	...	...	...	3	...	...	A 36
1	1	...	...	...	...	...	...	...	...	...	...
1	1	...	...	...	1	...	...	...	...	1	...	...
7	...	2	2	1	2	...	2	...	1	1	...	...	...	...
10	...	2	1	5	2	...	6	...	...	...	3	3	...	...
21	...	3	7	5	6	...	5	...	2	1	1	1	...	...
22	...	3	5	9	5	...	14	...	...	1	5	8	...	...
137	...	14	41	48	34	...	55	...	14	13	6	22	...	1	
82	1	12	25	27	17	...	101	...	2	4	19	76	...	...
219	1	26	66	75	51	...	156	...	16	17	25	98	...	1	
...	
...	
11	3	4	4	...	2	...	...	...	...	2	...	...	A 37
...	1	...	...	...	...	1	...	...	A 38
37	...	4	19	9	5	...	16	...	...	4	5	7	...	...	A 39
13	...	1	5	6	1	...	11	...	...	4	4	3	...	...	A 40
85	...	2	48	26	9	...	24	...	1	10	8	5	...	2	
17	...	1	10	5	1	...	22	...	...	4	8	10	...	...
47	...	1	19	19	8	...	10	...	...	5	...	5	...	...
17	...	2	8	6	1	...	18	...	2	2	3	11	...	...
180	...	7	89	58	26	...	52	...	1	19	13	19	...	2	
47	...	4	23	17	3	...	52	...	2	10	15	25	...	...

Table 26 Causes of Death by Marital Status,

I.C.D No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (A41-A55)										
A 41	Of oesophagus	M	306	...	27	...	4	12	6	5	...
		F	120	...	8	...	1	...	2	5	...
A 42	Of stomach	M	471	...	34	...	1	6	10	17	...
		F	258	...	18	...	3	1	5	9	...
A 43	Of small intestine	M	23	...	...	...	...	...	...	...	...
		F	17	...	...	...	...	...	...	...	...
	OF COLON (A44-A48)										
A 44	Hepatic and splenic flexures and transverse colon	M	11	...	1	...	...	...	...	1	...
		F	22	...	1	...	...	...	...	1	...
A 45	Descending colon	M	3	...	...	...	...	...	...	...	...
		F	7	...	...	...	...	...	...	...	...
A 46	Sigmoid colon	M	73	...	4	...	...	...	3	1	...
		F	49	...	4	...	...	1	1	2	...
A 47	Caecum, appendix, and ascending colon . . .	M	75	...	6	...	...	3	2	1	...
		F	78	...	7	...	...	1	3	3	...
A 48	Other and colon, unspecified	M	715	...	48	...	3	9	16	20	...
		F	708	...	53	...	2	8	14	29	...
	Total (A44-A48)	M	877	...	59	...	3	12	21	23	...
		F	864	...	65	...	2	10	18	35	...
A 49	Of rectum, rectosigmoid junction, and anus	M	281	...	22	...	1	10	8	3	...
		F	207	...	25	...	...	3	8	14	...
	OF LIVER AND INTRAHEPATIC BILE DUCTS (A50-A52)										
A 50	Liver, primary	M	135	...	9	...	...	3	4	2	...
		F	63	1	3	...	...	...	2	1	...
A 51	Intrahepatic bile ducts	M	34	...	3	...	1	1	1	...	...
		F	34	...	2	...	...	...	1	1	...
A 52	Liver, not specified as primary or secondary	M	13	...	2	...	...	1	...	1	...
		F	14	...	...	...	...	...	...	...	...
	Total (A50-A52)	M	182	...	14	...	1	5	5	3	...
		F	111	1	5	...	...	...	3	2	...
A 53	Of gallbladder and extrahepatic bile ducts	M	69	...	5	...	...	1	1	3	...
		F	104	...	7	...	1	1	2	3	...
A 54	Of pancreas	M	465	...	23	...	2	8	7	6	...
		F	438	...	29	...	1	2	9	17	...
A 55	Of retroperitoneum, peritoneum, and other and ill-defined sites	M	260	...	15	...	1	5	6	3	...
		F	267	...	22	...	...	2	2	18	...
	Total (A41-A55)	M	2,934	...	199	...	13	59	64	63	...
		F	2,386	1	179	...	8	19	49	103	...
	MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS (A56-A58)										
A 56	Of larynx	M	151	...	18	...	...	11	5	2	...
		F	23	...	...	...	...	...	...	...	...
A 57	Of trachea, bronchus, and lung	M	3,264	...	243	...	5	111	78	49	...
		F	1,483	...	80	...	6	24	27	23	...
A 58	Of all other and ill-defined sites	M	53	1	2	1	...	...	1	...	...
		F	23	1	...	...	...	...	...	...	...
	Total (A56-A58)	M	3,468	1	263	1	5	122	84	51	...
		F	1,529	1	80	...	6	24	27	23	...
	MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN, AND BREAST (A59-A64)										
A 59	Of bone and articular cartilage	M	19	4	2	2	...	...	...	...	...
		F	14	2	4	4	...	...	...	...	...
A 60	Of connective and other soft tissue	M	43	2	5	2	3	...	...	...	...
		F	32	2	7	3	2	...	1	1	...
A 61	Melanoma of skin	M	116	...	14	1	5	4	3	1	...
		F	71	...	6	...	2	1	...	3	...
A 62	Other malignant neoplasms of skin	M	43	...	7	...	...	1	3	3	...
		F	16	...	1	...	...	...	...	1	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS

AND AGE GROUPS															I.C.D. No. (9th Revision)	
Married						Widowed and Divorced								Not stated		
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.			
231	...	3	101	77	50	...	46	...	...	21	12	13	...	2	A	41
46	...	4	13	20	9	...	66	...	...	6	18	42	...	...	A	42
351	...	13	105	122	111	...	85	...	1	3	14	67	...	1	A	43
98	...	6	35	37	20	...	141	...	1	19	25	96	...	1	A	43
22	...	3	10	3	6	...	1	...	...	...	...	1	...	...
10	6	3	1	...	7	...	...	4	...	3	...	...
5	2	3	...	...	5	...	...	...	1	4	...	...	A	44
7	...	1	2	4	...	...	14	...	...	1	3	10	...	...	A	45
3	1	...	2	...	...	...	...	...	...	...	...	...	A	46
3	2	1	...	4	...	...	1	...	3	...	...	A	46
50	14	22	14	...	19	...	...	1	2	16	...	...	A	47
22	...	2	12	4	4	...	23	...	...	...	4	19	...	...	A	47
57	...	1	13	20	23	...	12	...	...	...	5	7	...	...	A	48
32	...	1	8	11	12	...	38	...	...	2	4	32	1	...	A	48
553	...	5	176	209	163	...	114	...	1	13	25	75	...	...	A	48
285	...	9	119	97	60	...	369	...	1	40	85	243	...	1		
668	...	6	206	254	202	...	150	...	1	14	33	102	...	...
349	...	13	141	118	77	...	448	...	1	44	96	307	...	2		
204	...	4	49	86	65	...	55	...	...	8	11	36	...	...	A	49
80	...	5	33	29	13	...	102	...	...	12	22	68	...	...
107	...	2	43	47	15	...	18	...	...	6	5	7	...	1	A	50
31	...	3	12	12	4	...	28	...	...	3	10	15	...	...	A	51
26	...	1	6	12	7	...	5	...	1	1	1	2	...	...
13	4	6	3	...	19	...	...	1	8	10	...	...
8	3	3	2	...	3	...	...	2	...	1	...	...	A	52
6	2	3	1	...	8	...	...	2	3	3	...	...
141	...	3	52	62	24	...	26	...	1	9	6	10	...	1		
50	...	3	18	21	8	...	55	...	...	6	21	28	...	...
48	...	1	17	16	14	...	16	...	...	1	5	10	...	...	A	53
44	13	16	15	...	53	...	...	1	17	35	...	...	A	54
368	...	15	113	134	106	...	73	...	2	11	22	38	...	1		
181	...	2	69	74	36	...	228	...	...	19	56	153	...	...
207	...	4	60	76	67	...	37	...	...	6	8	23	...	1	A	55
110	...	4	49	36	21	...	135	...	1	13	32	89	...	...
2,240	...	52	713	830	645	...	489	...	5	73	111	300	...	6		
968	...	37	377	354	200	...	1,235	...	3	124	287	821	...	3		
90	43	26	21	...	40	...	...	12	12	16	...	3	A	56
9	5	2	2	...	14	...	...	5	3	6	...	...	A	57
2,383	...	43	874	923	543	...	629	...	7	149	180	293	...	9	A	57
727	...	29	353	254	91	...	675	...	9	129	255	282	...	1	A	58
35	1	3	8	13	10	...	15	...	2	2	3	8	...	...
8	5	3	...	...	14	...	...	...	6	8	...	...
2,508	1	46	925	962	574	...	684	...	9	163	195	317	...	12		
744	...	29	363	259	93	...	703	...	9	134	264	296	...	1		
12	1	3	6	2	...	...	1	...	1	...	...	...	...	...	A	59
6	...	1	4	...	1	...	2	...	...	1	...	1	...	...	A	60
29	...	7	3	14	5	...	7	...	1	...	1	5	...	...
12	...	3	4	3	2	...	11	...	...	2	2	7	...	...	A	61
85	...	18	34	24	9	...	16	...	1	5	3	7	...	1		
42	1	13	17	10	1	...	23	...	...	8	6	9	...	...	A	62
20	...	1	4	4	11	...	16	...	1	2	2	11	...	...
7	1	2	4	...	8	...	...	2	...	6	...	...

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75+	N S
A 63	Of female breast	F	1,712	...	131	...	16	38	31	46	...
A 64	Of male breast	M	9	...	2	...	...	1	...	1	...
	Total (A59-A64)	M	230	6	30	5	8	6	6	5	...
		F	1,845	4	149	7	20	39	32	51	...
	MALIGNANT NEOPLASMS OF GENITAL ORGANS (A65-A71)										
A 65	Of cervix uteri	F	194	...	17	...	11	2	3	1	...
A 66	Of other parts of uterus	F	172	...	19	...	1	3	2	13	...
A 67	Of ovary and other uterine adnexa	F	460	...	48	1	5	11	12	19	...
A 68	Of other and unspecified female genital organs	F	45	1	4	1	...	...	1	2	...
A 69	Of prostate	M	1,087	...	61	...	...	5	15	41	...
A 70	Of testis	M	24	...	10	4	6	...	...	...	...
A 71	Of penis and other male genital organs	M	15	...	2	...	...	1	...	1	...
	Total (A65-A71)	M	1,126	...	73	4	6	6	15	42	...
		F	871	1	88	2	17	16	18	35	...
	MALIGNANT NEOPLASMS OF URINARY ORGANS (A72,A73)										
A 72	Of bladder	M	314	...	15	...	2	5	2	6	...
		F	150	...	11	...	...	3	1	7	...
A 73	Of kidney and other and unspecified urinary organs	M	240	1	15	1	...	6	6	2	...
		F	144	1	8	...	...	2	...	6	...
	Total (A72,A73)	M	554	1	30	1	2	11	8	8	...
		F	294	1	19	...	...	5	1	13	...
	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (A74-A78)										
A 74	Of eye	M	19	1	3	1	...	1	...	1	...
		F	12	...	1	...	...	...	...	1	...
A 75	Of brain	M	287	15	26	4	8	6	5	3	...
		F	206	11	15	4	6	1	2	2	...
A 76	Of other and unspecified parts of nervous system	M	9	1	2	2	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...
A 77	Of thyroid gland and other endocrine glands and related structures	M	23	5	3	2	...	...	...	1	...
		F	32	4	1	...	1	...	...	...	...
A 78	Of all other and unspecified sites	M	480	1	48	1	5	16	17	9	...
		F	501	1	42	1	5	9	8	19	...
	Total (A74-A78)	M	818	23	82	10	13	23	22	14	...
		F	753	16	59	5	12	10	10	22	...
	MALIGNANT NEOPLASMS OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A79-A86)										
A 79	Lymphosarcoma and reticulosarcoma	M	50	2	1	1	...	...	...	...	...
		F	41	1	2	1	1	...	...	...	...
A 80	Hodgkin's disease	M	46	...	11	6	4	...	...	1	...
		F	25	...	8	3	4	...	...	1	...
A 81	Other malignant neoplasms of lymphoid and histiocytic tissue	M	276	2	25	4	9	5	1	6	...
		F	237	1	19	4	3	2	4	6	...
A 82	Multiple myeloma and immunoproliferative neoplasms	M	150	...	5	...	...	2	1	2	...
		F	149	...	9	...	...	1	4	4	...
	LEUKAEMIA (A83-A86)										
A 83	Lymphoid leukaemia	M	123	6	9	2	3	1	2	1	...
		F	91	1	15	5	1	1	5	3	...
A 84	Myeloid leukaemia	M	155	2	16	4	2	5	2	3	...
		F	131	5	14	4	3	2	2	3	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS															I.C.D. No. (9th Revision)	
Married							Widowed and Divorced							Not stated		
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.			
908	...	127	482	197	102	...	673	...	11	150	172	340	...	...	A	63
7	...	1	4	1	1	...	...	...	...	...	...	...	...	...	A	64
153	1	30	51	45	26	...	40	...	4	7	6	23	...	1		
975	1	144	508	212	110	...	717	...	11	163	180	363	...	...
103	1	28	39	26	9	...	74	...	4	13	27	30	...	...	A	65
76	...	1	20	38	17	...	77	...	...	8	17	52	...	...	A	66
242	...	20	140	61	21	...	170	...	4	25	59	82	...	...	A	67
16	...	1	6	8	1	...	24	...	1	4	4	15	...	...	A	68
784	...	...	104	266	414	...	242	...	...	7	53	182	...	...	A	69
10	1	2	2	2	3	...	4	...	2	...	2	...	...	...	A	70
9	...	1	2	3	3	...	4	...	...	2	1	1	...	...	A	71
803	1	3	108	271	420	...	250	...	2	9	56	183	...	...
437	1	50	205	133	48	...	345	...	9	50	107	179	...	...
220	...	2	35	74	109	...	75	...	...	10	10	55	...	4	A	72
44	...	2	13	14	15	...	95	...	...	4	18	73	...	...
179	...	11	63	56	49	...	45	...	...	9	8	28	...	...	A	73
58	...	4	25	14	15	...	77	...	...	6	23	48	...	...
399	...	13	98	130	158	...	120	...	...	19	18	83	...	4		
102	...	6	38	28	30	...	172	...	...	10	41	121	...	...
11	...	...	5	2	4	...	4	...	...	2	...	2	...	...	A	74
6	...	2	2	1	1	...	5	...	...	3	...	2	...	...
218	...	26	102	61	29	...	28	...	6	4	9	9	...	...	A	75
103	...	14	53	24	12	...	76	...	4	19	21	32	...	1		
6	...	2	2	1	1	...	...	...	...	...	...	...	...	...	A	76
1	...	1	...	...	...	...	1	...	...	1	...	...	...	...
13	...	1	7	5	...	...	2	...	...	...	...	2	...	...	A	77
11	...	...	3	6	2	...	16	...	...	1	2	13	...	...
329	...	6	92	114	117	...	102	...	...	26	25	51	...	...	A	78
206	...	4	84	68	50	...	251	...	1	29	64	157	...	1		
577	...	35	208	183	151	...	136	...	6	32	34	64	...	...
327	...	21	142	99	65	...	349	...	5	53	87	204	...	2		
42	...	5	17	10	10	...	5	...	...	...	3	2	...	...	A	79
14	...	3	4	5	2	...	24	...	...	6	3	15	...	...
34	1	9	12	12	...	...	1	...	...	...	...	1	...	...	A	80
9	1	5	1	1	1	...	8	...	1	2	2	3	...	...
215	1	24	76	68	46	...	33	...	1	7	11	14	...	1	A	81
109	...	18	32	38	21	...	108	...	2	8	30	68	...	...
120	...	2	33	48	37	...	25	...	...	3	9	13	...	...	A	82
70	...	...	27	28	15	...	70	...	...	11	19	40	...	...
84	1	2	20	25	36	...	24	...	...	1	5	18	...	...	A	83
37	1	4	14	13	5	...	38	...	2	...	8	28	...	...
118	...	11	44	33	30	...	17	...	...	2	3	12	...	2	A	84
52	...	7	23	11	11	...	60	...	2	6	21	31	...	...

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
A 85	Monocytic leukaemia	M	3	...	1	...	...	...	...	1	...
		F	...	...	...	...	...	...	...	...	...
A 86	Other and unspecified leukaemia	M	119	3	12	1	1	2	4	4	...
		F	104	3	7	1	3	...	2	1	...
	Total (A83-A86)	M	400	11	38	7	6	8	8	9	...
		F	326	9	36	10	7	3	9	7	...
	Total (A79-A86)	M	922	15	80	18	19	15	10	18	...
		F	778	11	74	18	15	6	17	18	...
	Total (A37-A86)	M	10,324	47	794	41	67	258	223	205	...
		F	8,565	35	658	32	79	123	156	268	...
	BENIGN NEOPLASMS, AND THOSE OF UNSPECIFIED NATURE (A87-A93)										
	BENIGN NEOPLASMS (A87-A89)										
A 87	Of female genital organs	F	...	...	...	...	...	...	...	...	...
A 88	Of eye, brain, and other parts of nervous system	M	9	...	2	1	...	...	1	...	...
		F	29	1	1	...	...	...	...	1	...
A 89	Of all other and unspecified sites	M	13	1	...	...	...	...	...	...	...
		F	14	...	1	...	...	...	...	1	...
	Total (A87-A89)	M	22	1	2	1	...	...	1	...	...
		F	43	1	2	...	...	...	...	2	...
	CARCINOMA IN SITU (A90,A91)										
A 90	Of breast and genitourinary system	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
A 91	Of all other and unspecified sites	M	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
	Total (A90,A91)	M	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
A 92	Neoplasms of uncertain behaviour	M	31	1	5	...	1	2	1	1	...
		F	26	1	3	...	...	2	1	...	...
A 93	Neoplasms of unspecified nature	M	19	...	1	...	1	...	...	...	...
		F	27	...	1	...	...	...	...	1	...
	Total (A87-A93)	M	72	2	8	1	2	2	2	1	...
		F	97	2	6	...	...	2	1	3	...
	Total (A37-A93)	M	10,396	49	802	42	69	260	225	206	...
		F	8,662	37	664	32	79	125	157	271	...
		T	19,058	86	1,466	74	148	385	382	477	...
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A104)										
	ENDOCRINE AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A101)										
A 94	Disorders of thyroid gland	M	5	...	1	...	...	1	...	...	...
		F	17	...	...	...	...	...	...	...	...
A 95	Diabetes mellitus	M	660	...	68	...	8	15	25	20	...
		F	717	...	50	1	4	8	10	27	...
A 96	Disorders of the pituitary gland and its hypothalamic control	M	4	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
A 97	Diseases of thymus gland	M	...	...	...	...	...	...	...	...	...
		F	1	1	...	...	...	...	...	...	...
A 98	Disorders of adrenal glands	M	3	1	1	...	...	1	...	...	...
		F	10	1	2	1	1	...	...	...	...
A 99	Cystic fibrosis	M	8	1	4	4	...	...	...	...	...
		F	16	5	7	6	1	...	...	...	...
A 100	Obesity	M	14	...	3	...	2	1	...	...	...
		F	21	...	3	...	...	1	1	1	...
A 101	All others	M	114	11	12	...	3	5	1	3	...
		F	125	7	17	3	3	1	1	9	...
	Total (A94-A101)	M	808	13	89	4	13	23	26	23	...
		F	908	14	79	11	9	10	12	37	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS

Married														Not stated	I.C.D. No. (9th Revision)
Total	15-24	25-44	45-64	65-74	75+	N.S.	Total	15-24	25-44	45-64	65-74	75+	N.S.		
2	...	...	1	...	1	...	...	...	...	...	...	...	...	...	A 85
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 86
84	...	1	17	31	35	...	19	...	...	1	4	14	...	1	A 86
38	...	2	11	12	13	...	56	...	...	2	12	42	...	...
288	1	14	82	89	102	...	60	...	...	4	12	44	...	3	
127	1	13	48	36	29	...	154	...	4	8	41	101	...	...
699	3	54	220	227	195	...	124	...	1	14	35	74	...	4	
329	2	39	112	108	68	...	364	...	7	35	95	227	...	...
7,559	6	240	2,412	2,706	2,195	...	1,895	...	28	336	468	1,063	...	29	
3,929	4	330	1,768	1,210	617	...	3,937	...	46	579	1,076	2,236	...	6	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 87
6	...	1	2	1	2	...	1	...	...	...	...	1	...	...	A 88
12	...	2	1	7	2	...	15	...	...	...	1	14	...	...	A 89
7	...	3	2	...	2	...	5	...	...	2	...	3	...	...	A 89
2	...	...	...	1	1	...	11	...	1	...	...	10	...	...
13	...	4	4	1	4	...	6	...	...	2	...	4	...	...
14	...	2	1	8	3	...	26	...	1	...	1	24	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 90
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 91
...	...	...	...	...	...	...	1	...	...	...	1	...	...	...
...	
18	...	...	1	9	8	...	7	...	...	1	2	4	...	...	A 92
3	...	1	2	...	...	...	19	...	...	3	3	13	...	...	A 93
12	...	...	...	5	7	...	6	...	...	...	1	5	...	...
6	...	1	3	...	2	...	20	...	...	1	4	15	...	...
43	...	4	5	15	19	...	19	...	...	3	3	13	...	...
23	...	4	6	8	5	...	66	...	1	4	9	52	...	...
7,602	6	244	2,417	2,721	2,214	...	1,914	...	28	339	471	1,076	...	29	
3,952	4	334	1,774	1,218	622	...	4,003	...	47	583	1,085	2,288	...	6	
11,554	10	578	4,191	3,939	2,836	...	5,917	...	75	922	1,556	3,364	...	35	
2	...	...	1	...	1	...	2	...	...	...	...	2	...	...	A 94
5	...	...	1	1	3	...	12	...	...	...	...	12	...	...	A 95
426	...	10	101	147	168	...	163	...	1	17	45	100	...	3	A 95
207	...	5	49	80	73	...	458	...	1	31	81	345	...	2	
3	...	...	...	2	1	...	1	...	...	...	...	1	...	...	A 96
1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	A 97
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 98
...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	A 98
2	...	...	...	1	1	...	5	...	...	...	1	4	...	...	A 99
3	...	3	...	...	...	...	...	...	...	...	...	...	...	...	A 99
4	2	1	1	...	...	...	...	...	...	...	...	...	...	...	A 100
10	...	2	1	4	3	...	1	...	...	1	...	...	...	...	A 100
9	...	1	4	3	1	...	9	...	1	3	2	3	...	...	A 101
64	...	3	11	20	30	...	27	...	2	3	7	15	...	...	A 101
39	...	3	8	13	15	...	62	...	1	4	7	50	...	...
508	...	18	114	173	203	...	195	...	3	21	52	119	...	3	
267	2	11	63	98	93	...	546	...	3	38	91	414	...	2	

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N S
	NUTRITIONAL DEFICIENCIES (A102-A104)										
A 102	Nutritional marasmus	M	1	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
A 103	Other protein-calorie malnutrition	M	18	...	3	...	...	1	1	1	...
		F	34	...	7	...	...	...	...	7	...
A 104	All other nutritional deficiencies	M	3	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
	Total (A102-A104)	M	22	...	3	...	...	1	1	1	...
		F	36	...	7	...	...	...	...	7	...
	Total (A94-A104)	M	830	13	92	4	13	24	27	24	...
		F	944	14	86	11	9	10	12	44	...
		T	1,774	27	178	15	22	34	39	68	...
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (A105-A110)										
	ANAEMIAS (A105-A108)										
A 105	Deficiency anaemias	M	6	...	2	...	...	...	1	1	...
		F	14	...	...	...	...	...	...	...	...
A 106	Hemolytic anaemias	M	14	2	5	4	1	...	...	...	...
		F	7	...	3	1	2	...	...	...	...
A 107	Aplastic anaemia	M	19	1	4	...	1	1	...	2	...
		F	27	2	2	...	1	...	...	1	...
A 108	Other and unspecified anaemias	M	28	...	4	...	1	...	2	1	...
		F	37	...	4	...	...	...	...	4	...
	Total (A105-A108)	M	67	3	15	4	3	1	3	4	...
		F	85	2	9	1	3	...	...	5	...
A 109	Purpura and other haemorrhagic conditions	M	14	...	...	...	...	...	...	...	...
		F	11	...	1	...	...	...	...	1	...
A 110	All other diseases of blood and blood-forming organs	M	38	1	7	...	3	...	2	2	...
		F	44	2	3	...	...	1	...	2	...
	Total (A105-A110)	M	119	4	22	4	6	1	5	6	...
		F	140	4	13	1	3	1	...	8	...
		T	259	8	35	5	9	2	5	14	...
	V. MENTAL DISORDERS (A111-A117)										
A 111	Senile and presenile organic psychotic conditions	M	120	...	9	...	...	...	...	9	...
		F	261	...	32	...	...	...	2	30	...
A 112	Alcoholic psychoses	M	14	...	2	...	...	2	...	...	...
		F	4	...	...	...	...	...	...	...	...
A 113	All other psychoses	M	88	...	18	...	...	1	6	11	...
		F	123	...	13	...	...	1	1	11	...
A 114	Alcohol dependence syndrome	M	140	...	28	...	7	14	5	2	...
		F	35	...	1	...	...	1	...	...	...
A 115	Drug dependence	M	1	...	1	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
A 116	Other neurotic, personality, and nonpsychotic mental disorders	M	76	...	13	2	4	4	...	3	...
		F	101	...	10	1	...	1	1	7	...
A 117	Mental retardation	M	12	3	9	1	3	4	...	1	...
		F	5	...	5	1	...	3	...	1	...
	Total (A111-A117)	M	451	3	80	4	14	25	11	26	...
		F	529	...	61	2	...	6	4	49	...
		T	980	3	141	6	14	31	15	75	...
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS (A118-A126)										
	DISEASES OF THE NERVOUS SYSTEM (A118-A124)										
A 118	Meningitis	M	16	9	1	1	...	...	...	...	...
		F	16	4	4	...	2	2	...	...	...
A 119	Parkinson's disease	M	175	...	18	...	...	1	3	14	...
		F	123	...	14	...	...	1	1	12	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS

<div>Married</div> <div>Widowed and Divorced</div>														Not stated	I.C.D. No. (9th Revision)
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
1	1	...	...	...	...	...	...	...	...	...	...	...	A 102
7	1	2	4	...	8	...	...	...	2	6	...	...	A 103
6	4	2	...	21	...	...	...	3	18	...	...	A 104
1	...	1	...	...	...	...	2	...	...	...	1	1	...	...
...	1	...	...	...	...	1	...	...
9	...	1	2	2	4	...	10	...	...	...	3	7	...	...
6	4	2	...	23	...	...	...	3	20	...	...
517	...	19	116	175	207	...	205	...	3	21	55	126	...	3	
273	2	11	63	102	95	...	569	...	3	38	94	434	...	2	
790	2	30	179	277	302	...	774	...	6	59	149	560	...	5	
3	1	2	...	1	...	...	...	...	1	...	...	A 105
7	5	1	...	14	...	...	...	...	14	...	...	A 106
1	...	1	...	...	...	...	3	3	...	1	1	1	...	...	A 107
11	...	1	2	4	4	...	3	...	...	...	1	2	...	...	A 108
6	2	3	1	...	16	...	...	...	5	11	...	1	
12	2	10	...	12	...	...	2	1	9	...	...
8	...	1	...	2	5	...	25	...	...	...	1	24	...	...
33	...	2	2	12	17	...	16	...	...	2	2	12	...	...
15	...	2	2	5	6	...	58	...	...	1	7	50	...	1	
11	...	1	...	3	7	...	3	...	...	...	...	3	...	...	A 109
2	1	1	...	8	...	...	...	1	7	...	...
25	5	9	11	...	5	...	...	...	1	4	...	...	A 110
15	...	1	7	3	4	...	24	...	1	...	12	11	...	...
69	...	3	7	24	35	...	24	...	...	2	3	19	...	...
32	...	3	9	9	11	...	90	...	1	1	20	68	...	1	
101	...	6	16	33	46	...	114	...	1	3	23	87	...	1	
77	5	12	60	...	34	...	...	...	2	32	...	...	A 111
21	4	17	...	208	...	...	...	5	203	...	...	A 112
6	3	3	...	...	6	...	...	1	3	2	...	...
1	1	...	...	...	3	...	...	...	1	2	...	...	A 113
44	1	6	37	...	24	...	...	2	...	22	...	2	
16	1	2	13	...	94	...	...	1	7	86	...	...	A 114
70	...	12	35	20	3	...	40	...	2	23	11	4	...	2	
15	...	4	6	4	1	...	19	...	...	10	8	1	...	...	A 115
...	
...	
41	...	4	7	7	23	...	20	...	2	1	2	15	...	2	A 116
15	...	1	3	5	6	...	76	...	2	1	5	68	...	...	A 117
...	
...	
238	...	16	51	48	123	...	124	...	4	27	18	75	...	6	
68	...	5	11	15	37	...	400	...	2	12	26	360	...	...
306	...	21	62	63	160	...	524	...	6	39	44	435	...	6	
3	...	2	...	1	...	...	3	...	1	1	1	...	...	...	A 118
2	2	...	...	...	6	...	1	2	2	1	...	...	A 119
117	6	35	76	...	40	...	...	...	3	37	...	...
30	1	9	20	...	79	...	...	...	11	68	...	...

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
A 120	Other hereditary and degenerative diseases of the central nervous system	M	422	10	26	2	3	6	5	10	...
		F	523	12	48	1	1	4	4	38	...
A 121	Multiple sclerosis	M	40	...	7	...	2	3	2	...	...
		F	43	...	7	...	3	3	...	1	...
A 122	Infantile cerebral palsy	M	16	8	8	2	2	1	2	1	...
		F	11	5	6	2	2	...	...	2	...
A 123	Epilepsy	M	60	2	29	6	16	5	2	...	...
		F	56	2	19	8	5	3	...	3	...
A 124	Other diseases of the nervous system	M	116	4	29	10	6	11	...	2	...
		F	96	5	14	4	3	1	2	4	...
	Total (A118-A124)	M	845	33	118	21	29	27	14	27	...
		F	868	28	112	15	16	14	7	60	...
A 125	Disorders of the eye and adnexa	M	2	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
A 126	Diseases of the ear and mastoid process	M	2	1	1	1	...	...	...	...	...
		F	2	...	2	1	...	...	...	1	...
	Total (A118-A126)	M	849	34	119	22	29	27	14	27	...
		F	870	28	114	16	16	14	7	61	...
		T	1,719	62	233	38	45	41	21	88	...
	VII. DISEASES OF THE CIRCULATORY SYSTEM (A127-A160)										
	RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE (A127-A131)										
A 127	Acute rheumatic fever	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
	CHRONIC RHEUMATIC HEART DISEASE (A128-A131)										
A 128	Diseases of mitral valve	M	26	...	6	...	2	1	1	2	...
		F	70	...	8	...	...	1	2	5	...
A 129	Disease of aortic valve	M	6	...	1	...	...	1	...	...	...
		F	2	...	...	...	...	...	...	...	...
A 130	Diseases of mitral and aortic valves	M	10	...	1	...	...	1	...	...	...
		F	22	...	4	...	...	...	2	2	...
A 131	All other chronic rheumatic heart disease	M	21	...	2	...	1	...	1	...	...
		F	67	...	1	...	...	...	...	1	...
	Total (A128-A131)	M	63	...	10	...	3	3	2	2	...
		F	161	...	13	...	...	1	4	8	...
	Total (A127-A131)	M	63	...	10	...	3	3	2	2	...
		F	161	...	13	...	...	1	4	8	...
	HYPERTENSIVE DISEASE (A132-A135)										
A 132	Essential hypertension	M	37	...	7	...	...	1	3	3	...
		F	68	...	6	...	...	1	2	3	...
A 133	Hypertensive heart disease	M	70	...	11	...	...	4	3	4	...
		F	114	...	12	...	...	1	2	9	...
A 134	Hypertensive renal disease	M	56	...	7	...	1	...	3	3	...
		F	56	...	...	...	...	...	...	...	...
A 135	Hypertensive heart and renal disease	M	9	...	...	...	...	...	...	...	...
		F	16	...	...	...	...	...	...	...	...
	Total (A132-A135)	M	172	...	25	...	1	5	9	10	...
		F	254	...	18	...	...	2	4	12	...
	ISCHAEMIC HEART DISEASE (A136-A139)										
A 136	Acute myocardial infarction	M	5,426	...	422	1	19	119	130	153	...
		F	3,656	1	232	...	1	28	42	161	...
A 137	Other acute and subacute forms of ischaemic heart disease	M	203	...	17	...	...	4	6	7	...
		F	164	...	15	...	1	1	1	12	...
A 138	Angina pectoris	M	26	...	1	...	...	...	...	1	...
		F	10	...	...	...	...	...	...	...	...
A 139	All other forms of chronic ischaemic heart disease	M	4,639	...	406	...	7	88	117	194	...
		F	4,399	...	367	1	5	14	35	312	...
	Total (A136-A139)	M	10,294	...	846	1	26	211	253	355	...
		F	8,229	1	614	1	7	43	78	485	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS															I.C.D. No. (9th Revision)	
Married							Widowed and Divorced							Not stated		
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.			
306	...	3	31	93	179	...	79	...	...	7	10	62	...	1	A	120
151	...	3	24	53	71	...	312	...	...	12	31	269	...	...	A	121
27	...	4	13	6	4	...	6	...	3	2	...	1	...	...	A	121
20	...	2	13	2	3	...	16	...	1	2	8	5	...	...	A	122
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	122
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	122
15	...	3	3	5	4	...	13	...	1	6	3	3	...	1	A	123
19	1	8	6	4	...	...	15	...	4	3	...	8	...	1	A	123
66	2	4	17	20	23	...	17	...	1	3	4	9	...	...	A	124
30	...	3	4	12	11	...	47	...	...	8	11	28	...	...	A	124
534	2	16	70	160	286	...	158	...	6	19	21	112	...	2		
252	1	16	50	80	105	...	475	...	6	27	63	379	...	1		
1	...	...	...	...	1	...	1	...	...	...	...	1	...	...	A	125
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	126
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	126
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	126
535	2	16	70	160	287	...	159	...	6	19	21	113	...	2		
252	1	16	50	80	105	...	475	...	6	27	63	379	...	1		
787	3	32	120	240	392	...	634	...	12	46	84	492	...	3		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	127
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A	127
17	...	1	9	5	2	...	3	...	...	...	3	...	...	...	A	128
27	...	2	10	8	7	...	35	...	...	4	4	27	...	...	A	128
4	...	...	3	...	1	...	1	...	...	...	...	1	...	...	A	129
1	...	...	...	1	...	...	1	...	...	...	...	1	...	...	A	129
7	...	...	...	4	3	...	2	...	...	...	1	1	...	...	A	130
6	...	...	...	2	4	...	12	...	...	1	5	6	...	...	A	130
14	...	...	4	6	4	...	5	...	...	2	3	...	...	...	A	131
27	...	2	12	10	3	...	39	...	...	3	7	29	...	...	A	131
42	...	1	16	15	10	...	11	...	...	2	7	2	...	...
61	...	4	22	21	14	...	87	...	...	8	16	63	...	...
42	...	1	16	15	10	...	11	...	...	2	7	2	...	...
61	...	4	22	21	14	...	87	...	...	8	16	63	...	...
20	...	...	6	8	6	...	10	...	...	1	4	5	...	...	A	132
16	...	...	3	7	6	...	46	...	...	2	8	36	...	...	A	132
44	...	...	8	15	21	...	14	...	...	1	2	11	...	1	A	133
18	...	...	...	4	14	...	84	...	...	2	8	74	...	...	A	133
41	...	...	1	17	23	...	8	...	...	...	1	7	...	...	A	134
7	...	...	1	4	2	...	49	...	...	2	11	36	...	...	A	134
5	...	...	1	2	2	...	4	...	...	...	...	4	...	...	A	135
4	...	...	...	2	2	...	12	...	...	...	...	12	...	...	A	135
110	...	...	16	42	52	...	36	...	...	2	7	27	...	1		
45	...	...	4	17	24	...	191	...	...	6	27	158	...	...
3,878	...	89	1,167	1,314	1,308	...	1,111	...	10	178	251	672	...	15	A	136
1,175	...	13	282	443	436	1	2,246	...	3	117	395	1,731	...	2	A	136
129	...	4	38	38	49	...	55	...	1	8	16	30	...	...	A	137
37	...	2	12	6	17	...	112	...	1	...	10	101	...	...	A	137
19	...	...	5	8	6	...	6	...	...	...	...	6	...	...	A	138
7	...	...	2	2	3	...	3	...	...	...	...	3	...	...	A	138
2,921	...	50	614	946	1,311	...	1,291	...	17	123	228	923	...	21	A	139
802	...	6	141	243	412	...	3,228	...	3	74	307	2,844	...	2	A	139
6,947	...	143	1,824	2,306	2,674	...	2,463	...	28	309	495	1,631	...	38		
2,021	...	21	437	694	868	1	5,589	...	7	191	712	4,679	...	4		

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						N.S.
					Total	15-24	25-44	45-64	65-74	75 +	
A 140	Diseases of pulmonary circulation	M	144	1	13	...	1	5	...	7	...
		F	196	2	21	2	2	6	3	8	...
	OTHER FORMS OF HEART DISEASE (A141-A148)										
A 141	Acute and subacute endocarditis	M	16	...	4	...	...	2	2	...	...
		F	11	...	...	...	...	...	...	...	...
A 142	Acute pericarditis, acute myocarditis, and other diseases of pericardium	M	12	...	2	2	...	...	...	...	...
		F	18	2	1	1	...	...	...	...	...
	OTHER DISEASES OF ENDOCARDIUM (A143-A145)										
A 143	Mitral valve disorders	M	11	...	1	...	...	...	...	1	...
		F	23	...	3	...	...	...	...	3	...
A 144	Aortic valve disorders	M	91	...	14	...	1	3	1	9	...
		F	63	...	6	...	...	...	1	5	...
A 145	All other diseases of endocardium	M	21	...	...	...	...	...	...	...	...
		F	30	...	2	...	...	1	...	1	...
	Total (A143-A145)	M	123	...	15	...	1	3	1	10	...
		F	116	...	11	...	...	1	1	9	...
A 146	Heart failure	M	425	...	40	...	1	4	9	26	...
		F	541	...	38	...	1	...	3	34	...
A 147	Myocarditis, unspecified and myocardial degeneration	M	13	...	6	2	2	1	...	1	...
		F	19	2	1	...	...	...	...	1	...
A 148	All other and ill-defined forms of heart disease	M	720	3	94	6	15	30	23	20	...
		F	643	5	56	2	5	5	4	40	...
	Total (A141-A148)	M	1,309	3	161	10	19	40	35	57	...
		F	1,348	9	107	3	6	6	8	84	...
	CEREBROVASCULAR DISEASES (A149-A155)										
A 149	Subarachnoid haemorrhage	M	86	...	9	2	3	4	...	...	...
		F	191	...	13	...	6	4	1	2	...
A 150	Intracerebral and other intracranial haemorrhage	M	271	...	28	2	5	9	4	8	...
		F	316	2	24	2	2	4	6	10	...
A 151	Occlusion and stenosis of precerebral arteries	M	30	...	1	...	...	1	...	...	...
		F	13	...	...	...	...	...	...	...	...
A 152	Cerebral thrombosis and unspecified occlusion of cerebral arteries	M	239	...	18	...	1	3	5	9	...
		F	308	...	31	...	3	3	4	21	...
A 153	Cerebral embolism	M	1	...	...	...	...	...	...	...	...
		F	4	...	1	...	...	...	...	1	...
A 154	Acute but ill-defined cerebrovascular disease	M	1,246	...	113	...	1	18	19	74	1
		F	1,984	...	177	...	1	8	17	151	...
A 155	Other and late effects of cerebrovascular diseases	M	310	...	29	...	...	2	4	23	...
		F	493	...	41	...	...	1	3	37	...
	Total (A149-A155)	M	2,183	...	198	4	10	37	32	114	1
		F	3,309	2	287	2	12	20	31	222	...
	DISEASES OF ARTERIES ARTERIOLES, AND CAPILLARIES (A156-A158)										
A 156	Atherosclerosis	M	394	...	47	...	...	1	9	37	...
		F	772	...	75	...	1	...	2	72	...
A 157	Aortic aneurysm	M	497	...	38	1	1	9	11	16	...
		F	241	...	23	1	1	1	3	17	...
A 158	All other diseases of arteries, arterioles, and capillaries	M	206	3	24	2	...	4	7	11	...
		F	160	...	12	1	...	...	2	9	...
	Total (A156-A158)	M	1,097	3	109	3	1	14	27	64	...
		F	1,173	...	110	2	2	1	7	98	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS

AND AGE GROUPS															I.C.D. No. (9th Revision)
Married							Widowed and Divorced							Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
104 63	4 6	33 14	32 29	35 14	... ...	25 110	... ...	... 1	3 11	7 21	15 77	... ...	1 ...	A 140
12 5	1 ...	6 3	2 ...	3 2	... ...	... 6	... ...	... ...	... ...	... 2	... 4	... ...	... ...	A 141
10 6	1 2	4 1	3 3	2 ...	... ...	... 9	... ...	... ...	... 2	... 3	... 4	... ...	... ...	A 142
10 5 1	1 1	4 2	5 1	... ...	... 15	... ...	... ...	... 3	... ...	... 12	... ...	... ...	A 143
60	7	24	29	...	17	...	...	2	2	13	...	...	A 144
16	3	6	7	...	41	...	...	1	6	34	...	...	A 145
14	2	2	10	...	7	...	...	1	...	6	...	...	A 145
7	2	2	3	...	21	...	...	...	1	20	...	...
84 28 1	10 6	30 10	44 11	... ...	24 77	... ...	... ...	3 4	2 7	19 66	... ...	... ...
245 101	2 ...	14 9	54 23	175 69	... ...	137 402	... ...	... ...	4 4	14 38	119 360	... ...	3 ...	A 146
5 2 1	... ...	3 ...	2 1	... ...	2 14	... ...	... ...	1 ...	... 1	1 13	... ...	... ...	A 147
451 184	16 14	127 55	151 60	157 55	... ...	166 396	... ...	1 1	26 22	37 44	102 329	... ...	6 2	A 148
807 326	20 18	161 74	243 96	383 138	... ...	329 904	... ...	1 1	34 32	53 95	241 776	... ...	9 2	
65 117	1 ...	11 28	36 57	12 24	5 8	... ...	11 61	... ...	1 5	4 16	4 15	2 25	... ...	1 ...	A 149
191 135	10 7	56 49	61 42	64 37	... ...	50 155	... ...	... 2	11 13	6 26	33 114	... ...	2 ...	A 150
24 6	7 3	10 1	7 2	... ...	5 7	... ...	... ...	... ...	1 1	4 6	... ...	... ...	A 151
158 70	1 2	23 8	44 30	90 30	... ...	60 207	... ...	1 ...	7 5	17 21	35 181	... ...	3 ...	A 152
1 2	1 2	... ...	... ...	... 1	... ...	... ...	... ...	... ...	... 1	... ...	... ...	A 153
772 381	2 1	68 40	226 111	476 229	... ...	359 1,424	... ...	1 ...	17 21	55 115	286 1,288	... ...	2 2	A 154
176 81 1	16 6	37 17	123 57	... ...	105 371	... ...	... 1	5 4	13 18	87 348	... ...	... ...	A 155
1,387 792	1 ...	24 39	206 163	391 227	765 363	... ...	590 2,226	... ...	3 8	44 59	96 196	447 1,963	... ...	8 2	
173 66 353 77 3	11 4 61 22	26 11 145 27	136 51 144 28	... ... ... ...	174 630 106 140	... ... ... ...	... ... ... ...	3 5 8 2	8 21 22 24	163 604 76 114	... ... ... ...	... ... ... 1	A 156 A 157
122 43	3 2	22 19	44 10	53 12	... ...	57 105	... ...	... ...	5 3	12 13	40 89	... ...	... ...	A 158
648 186	6 2	94 45	215 48	333 91	... ...	337 875	... ...	... ...	16 10	42 58	279 807	... ...	... 2	

Table 26 Causes of Death by Marital Status.

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
	DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM (A159,A160)										
A 159	Phlebitis, thrombophlebitis, and venous embolism and thrombosis	M	56	...	8	1	4	1	...	2	...
		F	62	...	6	1	1	2	...	2	...
A 160	All others.....	M	31	1	5	...	...	1	3	1	...
		F	19	...	1	...	1	...	...	...	...
	Total (A159,A160)	M	87	1	13	1	4	2	3	3	...
		F	81	...	7	1	2	2	...	2	...
	Total (A127-A160)	M	15,349	8	1,375	19	65	317	361	612	1
		F	14,751	14	1,177	11	31	81	135	919	...
		T	30,100	22	2,552	30	96	398	496	1,531	1
	VIII. DISEASES OF THE RESPIRATORY SYSTEM (A161-A178)										
	DISEASES OF THE UPPER RESPIRATORY TRACT (A161,A162)										
A 161	Acute upper respiratory infections.....	M	6	3	1	...	...	1	...	...	...
		F	8	1	...	...	...	...	...	...	...
A 162	Other diseases of upper respiratory tract ...	M	3	1	1	...	...	1	...	...	...
		F	...	...	...	...	...	...	...	...	...
	Total (A161,A162)	M	9	4	2	...	...	2	...	...	...
		F	8	1	...	...	...	...	...	...	...
	OTHER DISEASES OF THE RESPIRATORY SYSTEM (A163-A178)										
A 163	Acute bronchitis and bronchiolitis	M	5	2	1	...	...	...	...	1	...
		F	8	2	...	...	...	...	...	...	...
	PNEUMONIA (A164-A167)										
A 164	Viral pneumonia	M	7	...	1	1	...	...	...	...	...
		F	9	1	...	...	...	...	...	...	...
A 165	Pneumococcal and other bacterial pneumonia.....	M	41	...	12	...	...	5	3	4	...
		F	50	...	8	...	1	1	1	5	...
A 166	Bronchopneumonia, organism unspecified.....	M	320	1	47	4	5	3	10	25	...
		F	384	4	61	...	3	5	4	49	...
A 167	Pneumonia due to other and unspecified organism.....	M	862	3	110	5	5	11	23	66	...
		F	876	3	118	1	7	5	14	91	...
	Total (A164-A167)	M	1,230	4	170	10	10	19	36	95	...
		F	1,319	8	187	1	11	11	19	145	...
A 168	Influenza	M	15	1	4	1	...	2	...	1	...
		F	40	1	2	...	...	...	...	2	...
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS (A169-A174)										
	BRONCHITIS, CHRONIC AND UNSPECIFIED, EMPHYSEMA AND ASTHMA (A169-A172)										
A 169	Bronchitis, not specified as acute or chronic	M	6	...	1	...	...	...	...	1	...
		F	9	...	2	...	...	1	1	...	...
A 170	Chronic bronchitis.....	M	68	...	6	...	...	1	...	5	...
		F	42	...	5	...	...	...	...	5	...
A 171	Emphysema.....	M	214	...	18	...	...	5	5	8	...
		F	106	...	4	...	...	...	2	2	...
A 172	Asthma	M	87	3	19	6	7	5	...	1	...
		F	98	2	16	6	4	2	2	2	...
	Total (A169-A172)	M	375	3	44	6	7	11	5	15	...
		F	255	2	27	6	4	3	5	9	...
A 173	Bronchiectasis and extrinsic allergic alveolitis	M	20	...	5	...	...	3	2	...	...
		F	28	...	6	...	...	1	2	3	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS															I.C.D. No. (9th Revision)	
Married						Widowed and Divorced								Not stated		
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.			
34	...	1	11	14	8	...	14	...	...	2	6	6	...	...	A 159
23	...	1	5	6	11	...	33	...	...	2	6	25	...	...
16	5	5	6	...	9	...	1	3	...	5		A 160
3	1	1	1	...	15	...	...	1	1	13	...	...
50	...	1	16	19	14	...	23	...	1	5	6	11	...	...
26	...	1	6	7	12	...	48	...	...	3	7	38	...	...
10,095	1	199	2,366	3,263	4,266	...	3,814	...	33	415	713	2,653	...	57		
3,520	...	91	765	1,139	1,524	1	10,030	...	17	320	1,132	8,561	...	10		
13,615	1	290	3,131	4,402	5,790	1	13,844	...	50	735	1,845	11,214	...	67		
2	...	1	1	...	...	...	...	...	...	...	...	...	...	...	A 161
2	1	1	...	5	...	...	...	...	5	...	...
...	1	...	...	...	...	1	...	...	A 162	
...		
2	...	1	1	...	...	...	1	...	...	...	...	1	...	...
2	1	1	...	5	...	...	...	...	5	...	...
...	2	...	...	1	...	1	...	...	A 163	
...	6	...	...	1	...	5	...	...
4	1	2	1	...	2	...	...	...	...	2	...	...	A 164	
2	...	1	...	1	...	...	6	...	...	...	...	6	...	...
15	...	1	1	3	10	...	14	...	...	2	3	9	...	...	A 165
15	...	2	3	5	5	...	27	...	...	2	1	24	...	...
143	...	4	8	29	102	...	126	...	...	6	7	113	...	3	A 166
51	...	1	6	8	36	...	267	...	...	5	13	249	...	1	
424	...	3	41	88	292	...	321	...	...	15	35	270	1	4	A 167
116	21	29	66	...	638	...	2	16	39	581	...	1		
586	...	8	51	122	405	...	463	...	...	23	45	394	1	7	
184	...	4	30	43	107	...	938	...	2	23	53	860	...	2		
4	1	...	3	...	6	...	...	...	1	5	...	...	A 168	
5	2	3	...	32	...	...	1	2	29	...	...
3	...	1	...	...	2	...	2	...	...	...	...	2	...	...	A 169
1	1	...	6	...	...	...	...	6	...	...
41	3	13	25	...	21	...	1	2	4	14	...	...	A 170	
11	3	5	3	...	26	...	...	2	6	18	...	...
141	...	1	10	52	78	...	55	...	...	3	16	36	...	...	A 171
36	10	20	6	...	66	...	...	4	17	45	...	...
44	15	20	9	...	20	...	...	2	6	12	...	1	A 172	
32	...	5	13	9	5	...	48	...	...	6	11	31	...	...
229	...	2	28	85	114	...	98	...	1	7	26	64	...	1		
80	...	5	26	34	15	...	146	...	...	12	34	100	...	...
9	2	3	4	...	6	...	...	...	1	5	...	...	A 173	
12	4	2	6	...	10	...	...	...	5	5	...	...

Table 26 Causes of Death by Marital Status,

I.C.D. No (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
A 174	Chronic airways obstruction, not elsewhere classified.....	M	1,281	...	138	...	1	27	36	74	...
		F	565	...	34	...	...	3	4	27	...
	Total (A169-A174)	M	1,676	3	187	6	8	41	43	89	...
		F	848	2	67	6	4	7	11	39	...
A 175	Pneumoconioses and other lung diseases due to external agents.....	M	110	1	13	1	2	1	3	6	...
		F	68	1	7	...	...	...	2	5	...
A 176	Empyema and abscess of lung and mediastinum.....	M	15	...	3	...	...	2	1	...	...
		F	13	...	1	...	...	...	...	1	...
A 177	Pleurisy	M	18	...	3	...	1	1	1	...	...
		F	15	1	2	...	...	...	1	1	...
A 178	All other diseases of respiratory system	M	216	6	22	1	4	5	3	9	...
		F	159	3	14	...	...	3	4	7	...
	Total (A163-A178)	M	3,285	17	403	19	25	71	87	201	...
		F	2,470	18	280	7	15	21	37	200	...
	Total (A161-A178)	M	3,294	21	405	19	25	73	87	201	...
		F	2,478	19	280	7	15	21	37	200	...
		T	5,772	40	685	26	40	94	124	401	...
	IX. DISEASES OF THE DIGESTIVE SYSTEM (A179-A193)										
A 179	Diseases of oral cavity, salivary glands, and jaws.....	M	1	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
	DISEASES OF OTHER PARTS OF THE DIGESTIVE SYSTEM (A180-A193)										
	ULCER OF STOMACH AND DUODENUM (A180-A182)										
A 180	Gastric ulcer.....	M	28	...	4	...	...	2	...	2	...
		F	49	...	5	...	...	1	1	3	...
A 181	Duodenal ulcer	M	69	...	8	...	1	1	3	3	...
		F	52	...	3	...	...	1	1	1	...
A 182	Peptic ulcer, site unspecified	M	25	...	4	...	1	2	...	1	...
		F	22	...	...	...	...	...	...	...	...
	Total (A180-A182)	M	122	...	16	...	2	5	3	6	...
		F	123	...	8	...	...	2	2	4	...
A 183	Gastritis and duodenitis.....	M	22	...	3	...	...	...	2	1	...
		F	13	...	...	...	...	...	...	...	...
A 184	Appendicitis	M	12	...	1	...	...	...	...	1	...
		F	10	...	1	...	...	...	...	1	...
A 185	Hernia of abdominal cavity and intestinal obstruction without mention of hernia	M	96	4	17	...	...	4	4	9	...
		F	160	...	17	...	...	1	4	12	...
A 186	Regional enteritis and idiopathic proctocolitis	M	14	...	...	...	...	...	...	...	...
		F	21	...	3	...	...	1	1	1	...
A 187	All other noninfective gastroenteritis and colitis.....	M	93	2	11	1	...	...	3	7	...
		F	177	2	17	...	1	...	5	11	...
A 188	Diverticula of intestine	M	31	...	1	...	...	...	...	1	...
		F	87	...	5	...	...	...	1	4	...
	CHRONIC LIVER DISEASE AND CIRRHOSIS (A189-A191)										
A 189	Chronic liver disease and cirrhosis, specified as alcoholic.....	M	300	...	48	...	14	21	13	...	...
		F	106	...	6	...	3	2	1	...	...
A 190	Chronic hepatitis and biliary cirrhosis.....	M	9	...	1	...	...	...	1	...	...
		F	33	1	6	...	...	2	2	2	...
A 191	Other, chronic liver disease and cirrhosis without mention of alcohol	M	268	1	28	1	4	13	7	3	...
		F	134	...	5	1	1	1	1	1	...
	Total (A189-A191)	M	577	1	77	1	18	34	21	3	...
		F	273	1	17	1	4	5	4	3	...
A 192	Cholelithiasis and other disorders of gallbladder	M	59	...	6	...	...	1	2	3	...
		F	66	...	7	...	...	...	3	4	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS															I.C.D. No. (9th Revision)
Married						Widowed and Divorced								Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
752 134	...	1 ...	82 39	254 53	415 42	...	389 397	...	...	23 23	80 87	286 287	...	2 ...	A 174
990 226	...	3 5	112 69	342 89	533 63	...	493 553	...	1 ...	30 35	107 126	355 392	...	3 ...	
53 14	8 3	19 5	26 6	...	43 46	...	1 ...	1 2	5 3	36 41	...	...	A 175
11 5	...	1 ...	2 2	4 1	4 2	...	1 7	...	...	1 2	...	...	...	...	A 176
10 3	1 2	1 ...	8 1	...	5 9	...	...	1 2	2 1	2 6	...	...	A 177
148 48	...	1 ...	33 12	55 25	59 10	...	39 94	...	...	1 8	8 12	30 74	...	1 ...	A 178
1,802 485	...	13 10	208 118	543 165	1,038 192	...	1,052 1,685	...	2 2	58 74	168 198	823 1,411	1 ...	11 2	
1,804 487 2,291	...	14 10 24	209 118 327	543 166 709	1,038 193 1,231	...	1,053 1,690 2,743	...	2 2 4	58 74 132	168 198 366	824 1,416 2,240	1 ... 1	11 2 13	
1	1 ...	...	...	... 1	...	...	...	...	... 1	...	...	A 179
16 11 35 13 18 8	2 2 11 4 1	5 2 15 3 4	9 4 7 4 13 4	...	8 33 24 36 3 14	...	...	1 2 1 ...	2 5 5 4 ...	5 26 16 31 3 14	...	...	A 180
69 32	...	2 4	14 7	24 8	29 12	... 1	35 83	...	1 1	3 2	7 9	24 71	...	2 ...	
12 3 9 3	3 1 2 ...	7 ... 3 3	2 2 4 ...	...	7 10 2 6	...	1 ...	1 1 ...	...	5 9 2 4	...	...	A 183
52 25	...	2 ...	4 2	16 3	30 20	...	22 118	...	...	3 5	...	19 102	...	1 ...	A 184
9 7	...	1 ...	6 2	1 2	1 3	...	5 11	...	1 ...	...	...	4 7	...	...	A 185
54 47 20 26	9 14 1 6	19 14 5 10	26 16 14 10	...	25 110 10 56	...	...	1 3 1 ...	3 22 3 6	21 85 6 50	...	1 1	A 186
162 56 8 16	...	18 10	94 36 5 4	42 8 ... 6	8 2 3 6	...	88 44 ... 10	...	7 3	44 22	30 13	7 6 ... 5	...	2 ...	A 187
175 63	...	8 3	86 25	54 24	27 11	...	62 66	...	7 ...	23 13	16 27	16 25	... 1	2 ...	A 188
345 135	...	26 13	185 65	96 38	38 19	...	150 120	...	14 3	67 35	46 45	23 36	... 1	4 ...	
32 11	6 3	7 3	19 5	...	21 47	...	1 ...	1 1	2 5	17 41	...	... 1	A 192

Table 26 Causes of Death by Marital Status.

[illegible]

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
A 208	Illegally induced abortion	F	...	...	...	...	...	...	...	...	...
A 209	Other pregnancy with abortive outcome	F	...	...	...	...	...	...	...	...	...
	Total (A205-A209)	F	...	...	...	...	...	...	...	...	...
	DIRECT OBSTETRIC CAUSES (A210-A214)										
A 210	Haemorrhage of pregnancy and childbirth	F	...	...	...	...	...	...	...	...	...
A 211	Toxaemia of pregnancy	F	2	...	1	...	1	...	...	...	...
A 212	Obstructed labour	F	...	...	...	...	...	...	...	...	...
A 213	Complications of the puerperium	F	3	...	...	...	...	...	...	...	...
A 214	Other direct obstetric causes	F	...	...	...	...	...	...	...	...	...
	Total (A210-A214)	F	5	...	1	...	1	...	...	...	...
A 215	Indirect obstetric causes	F	...	...	...	...	...	...	...	...	...
A 216	Delivery in a completely normal case	F	...	...	...	...	...	...	...	...	...
	Total (A205-A216)	F	5	...	1	...	1	...	...	...	...
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (A217,A218)										
A 217	Infections of skin and subcutaneous tissue	M F	13 16	...	2 2	...	1 ...	...	...	1 1	...
A 218	All other diseases of skin and subcutaneous tissue	M F	18 45	2 ...	1 7	...	...	...	...	1 4	...
	Total (A217,A218)	M F T	31 61 92	2 ... 2	3 9 12	...	1 1 2	...	...	2 5 7	...
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (A219-A223)										
A 219	Rheumatoid arthritis and other inflammatory polyarthropathies	M F	18 48	...	3 1	...	...	1 ...	...	2 1	...
A 220	Other arthropathies and related disorders ..	M F	43 88	...	3 5	...	...	...	1 ...	2 2	...
A 221	Dorsopathies	M F	4 4	...	2 ...	...	...	...	...	2...	...
A 222	Rheumatism, excluding the back	M F	4 5	...	...	...	...	...	...	...	...
A 223	Osteopathies, chondropathies, and acquired musculoskeletal deformities	M F	16 36	...	5 5	...	1 ...	1 1	1 1	2 3	...
	Total (A219-A223)	M F T	85 181 266	... 2 2	13 11 24	... 1 1	1 2 3	2 1 3	2 1 3	8 6 14	...
	XIV. CONGENITAL ANOMALIES (A224-A228)										
A 224	Spina bifida	M F	6 11	5 8	...	...	...	...	...	...	...
A 225	All other congenital anomalies of nervous system	M F	41 29	21 22	9 5	5 2	3 1	1 1	...	...	...
A 226	Congenital anomalies of heart	M F	98 86	74 61	10 7	4 4	4 3	2...	...	...	...
A 227	Other congenital anomalies of circulatory system	M F	28 20	17 16	5 ...	2 ...	1 ...	1 ...	1...	...	...
A 228	All other congenital anomalies	M F	100 86	81 63	7 9	3 3	3 ...	1 5	...	...	...
	Total (A224-A228)	M F T	273 232 505	198 170 368	31 24 55	14 11 25	11 5 16	5 6 11	1 2 3	...	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS

AND AGE GROUPS															I.C.D. No. (9th Revision)
Married						Widowed and Divorced								Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 208
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 209
...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 210
1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	A 211
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 212
3	...	3	...	...	...	...	...	...	...	...	...	...	...	...	A 213
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 214
4	...	4	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 215
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 216
4	...	4	...	...	...	...	...	...	...	...	...	...	...	...
6 5	... 1	... 1	... 1	... 2	6 ...	... ...	5 9	...	...	... 1	1 ...	4 8	... ...	... ...	A 217
10 11	... ...	... ...	... 3	3 5	7 3	... ...	5 27	...	...	... ...	1 3	4 24	... ...	... ...	A 218
16 16 32	... 1 1	... 1 1	... 4 4	3 7 10	13 3 16	... ... ...	10 36 46	...	...	... 1 1	2 3 5	8 32 40	... ... ...	... ... ...
12 16 28 39	... ... ... ...	... ... 4 7	4 4 7 11	3 9 10 12	5 3 7 9	... ... ... ...	3 31 12 42	...	...	... 2 1 2	1 10 2 5	2 19 9 34	... ... ... ...	... ... ... ...	A 219
2 2 3 2	... ... ... ...	... ... ... ...	... 2 ... ...	... ... 1 1	2 2 ... 1	... ... ... ...	2 1 3	...	...	... ... ... 1	... 1 1 ...	1 1 ... 2	... ... ... ...	... ... ... ...	A 220
8 5	... ...	1 ...	... 2	4 ...	3 3	... ...	3 26	...	...	... ...	... 2	3 24	... ...	... ...	A 221
53 64 117	... ... ...	5 7 12	11 19 30	18 22 40	19 16 35	... ... ...	19 104 123	...	... 1 1	1 5 6	4 18 22	14 80 94	... ... ...	... ... ...
1 ...	... ...	1 ...	... ...	... ...	... ...	... ...	... ...	...	...	... ...	... ...	... ...	... ...	... ...	A 222
9 1 12 11	... ... ... 2	... 1 3 2	3 ... 4 3	1 ... 3 3	5 ... 2 1	... ... ... ...	2 1 2 7	...	... 1 ...	1	1 ... 1 3	... 1 ... 4	... ... ... ...	... ... ... ...	A 223
5 3 9 7	1	1	2 2 4 5	1 ... 2 1	... ... 3 1	... ... ... ...	1 1 3 7	...	... ... ... ...	... ... ... ...	... 1 ... 2	1 ... 3 5	... ... ... ...	... ... ... ...	A 224
36 22 58	1 2 3	5 4 9	13 10 23	7 4 11	10 2 12	... ... ...	8 16 24	...	1 ... 1	1 ... 1	2 6 8	4 10 14	... ... ...	... ... ...

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
	XV CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (A229-A231)										
A 229	Birth trauma	M	8	8	...	...	...	...	...	...	...
		F	4	4	...	...	...	...	...	...	...
A 230	Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	M	62	62	...	...	...	...	...	...	...
		F	44	44	...	...	...	...	...	...	...
A 231	Other conditions originating in the perinatal period	M	143	143	...	...	...	...	...	...	...
		F	107	107	...	...	...	...	...	...	...
	Total (A229-A231)	M	213	213	...	...	...	...	...	...	...
		F	155	155	...	...	...	...	...	...	...
		T	368	368	...	...	...	...	...	...	...
	XVI. SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS (A232-A233)										
A 232	Senility without mention of psychosis.	M	10	...	1	...	...	...	...	1	...
		F	36	...	2	...	...	...	...	2	...
A 233	Symptoms, signs, and other ill-defined conditions	M	592	86	120	21	29	25	16	29	...
		F	505	57	78	10	9	6	4	49	...
	Total (A232,A233)	M	602	86	121	21	29	25	16	30	...
		F	541	57	80	10	9	6	4	51	...
		T	1,143	143	201	31	38	31	20	81	...
	EXVII. EXTERNAL CAUSES OF INJURY AND POISONING (AE234-AE282)										
	ACCIDENTS AND ADVERSE EFFECTS (AE234-AE263)										
	TRANSPORT ACCIDENTS (AE234-AE245)										
AE 234	Railway accidents	M	11	1	4	2	1	...	...	1	...
		F	2	...	...	...	...	...	...	...	...
	MOTOR VEHICLE ACCIDENTS (AE235-AE241)										
	MOTOR VEHICLE TRAFFIC ACCIDENTS (AE235-AE240)										
AE 235	Involving collision with train	M	12	...	6	5	1	...	...	...	...
		F	5	...	2	2	...	...	...	...	...
AE 236	Involving collision with another motor vehicle	M	341	16	137	88	45	2	1	1	...
		F	182	16	55	34	15	3	3	...	...
AE 237	Involving collision with pedestrian	M	114	25	36	12	8	11	1	4	...
		F	68	13	18	7	6	...	3	2	...
AE 238	Involving collision with other vehicle or object	M	128	8	68	52	16	...	...	...	...
		F	32	7	12	12	...	...	...	...	...
AE 239	Not involving collision on highway	M	203	8	119	73	44	1	...	1	...
		F	50	1	25	18	7	...	...	...	...
AE 240	Motor vehicle traffic accident of unspecified nature	M	50	4	26	18	7	...	...	1	...
		F	27	1	8	5	2	1	...	...	...
	Total (AE235-AE240)	M	848	61	392	248	121	14	2	7	...
		F	364	38	120	78	30	4	6	2	...
AE 241	Motor vehicle nontraffic accidents	M	37	3	13	10	3	...	...	...	...
		F	12	5	2	...	2	...	...	...	...
	Total (AE235-AE241)	M	885	64	405	258	124	14	2	7	...
		F	376	43	122	78	32	4	6	2	...
AE 242	Other road vehicle accidents	M	6	...	4	2	1	...	...	1	...
		F	1	...	...	...	...	...	...	...	...
AE 243	Water transport accidents	M	49	...	23	12	11	...	...	...	...
		F	4	...	1	1	...	...	...	...	...

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS															I.C.D. No. (9th Revision)
Married							Widowed and Divorced							Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 229
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 230
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 231
...	
...	
...	
3	...	...	...	...	3	...	6	...	...	...	...	6	...	...	A 232
...	...	...	...	...	...	...	34	...	...	...	...	34	...	...
246	...	21	74	66	85	...	128	...	5	32	15	76	...	12	A 233
94	1	8	27	24	34	...	275	...	4	22	23	226	...	1	
249	...	21	74	66	88	...	134	...	5	32	15	82	...	12	
94	1	8	27	24	34	...	309	...	4	22	23	260	...	1	
343	1	29	101	90	122	...	443	...	9	54	38	342	...	13	
...	
...	
4	...	2	1	1	...	...	2	...	...	2	...	...	...	...	AE 234
...	...	...	...	...	...	...	2	...	1	...	...	1	...	...
...	
5	...	3	...	2	...	...	1	...	1	...	...	...	...	...	AE 235
1	...	1	...	...	...	...	2	...	...	...	2	...	...	...
165	6	72	56	21	10	...	23	...	6	9	3	5	...	...	AE 236
71	3	27	25	12	4	...	39	...	9	11	11	8	...	1	
37	2	9	12	7	7	...	15	...	3	3	2	7	...	1	AE 237
17	...	9	4	3	1	...	19	...	1	3	5	10	...	1	
44	3	25	11	4	1	...	7	...	5	1	...	1	...	1	AE 238
11	1	5	3	1	1	...	2	...	1	1	...	...	...	...
65	6	37	12	4	6	...	11	...	4	6	1	...	...	...	AE 239
15	1	9	3	2	...	...	9	...	5	1	1	2	...	...
17	1	8	5	2	1	...	2	...	1	...	...	1	...	1	AE 240
12	1	1	4	3	3	...	6	...	2	2	...	2	...	...
333	18	154	96	40	25	...	59	...	20	19	6	14	...	3	
127	6	52	39	21	9	...	77	...	18	18	19	22	...	2	
21	1	9	8	2	1	...	...	...	...	...	...	...	...	...	AE 241
3	...	1	1	...	1	...	2	...	...	...	1	1	...	...
354	19	163	104	42	26	...	59	...	20	19	6	14	...	3	
130	6	53	40	21	10	...	79	...	18	18	20	23	...	2	
1	...	1	...	...	...	...	1	...	1	...	...	...	...	...	AE 242
1	...	1	...	...	...	...	...	...	...	...	...	...	...	...
22	...	14	6	2	...	...	4	...	2	2	...	...	...	...	AE 243
2	1	...	1	...	...	...	1	...	1	...	...	...	...	...

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N S
AE 244	Air and space transport accidents.....	M	21	...	9	...	8	1	...	...	...
		F	1	...	...	...	...	...	...	...	...
AE 245	Vehicle accidents not elsewhere classifiable	M	1	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
	Total (AE234-AE245)	M	973	65	445	274	145	15	2	9	...
		F	384	43	123	79	32	4	6	2	...
	ACCIDENTAL POISONING (AE246-AE248)										
AE 246	Accidental poisoning by drugs, medicaments, and biologicals	M	78	1	39	9	26	3	...	1	...
		F	46	1	10	2	7	1	...	...	...
AE 247	Accidental poisoning by other solid or liquid substances.....	M	21	...	5	...	3	1	1	...	...
		F	11	1	1	...	...	1	...	...	...
AE 248	Accidental poisoning by gases and vapors ..	M	20	2	10	5	5	...	...	...	...
		F	2	...	...	...	...	...	...	...	...
	Total (AE246-AE248)	M	119	3	54	14	34	4	1	1	...
		F	59	2	11	2	7	2	...	...	...
AE 249	Misadventures during medical care, abnormal reactions, and late complications	M	13	...	2	1	1	...	...	...	...
		F	18	1	2	...	...	1	...	1	...
	ACCIDENTAL FALLS (AE250-AE252)										
AE 250	Fall from one level to another	M	142	4	32	8	13	5	3	3	...
		F	73	4	7	1	1	1	1	3	...
AE 251	Fall on same level.....	M	13	...	2	...	...	...	2	...	...
		F	15	...	3	...	...	...	...	3	...
AE 252	Fracture, cause unspecified, and other and unspecified falls.....	M	257	...	27	...	3	3	5	16	...
		F	396	...	38	...	...	1	3	34	...
	Total (AE250-AE252)	M	412	4	61	8	16	8	10	19	...
		F	484	4	48	1	1	2	4	40	...
AE 253	Accidents caused by fires and flames	M	75	7	32	8	19	3	1	1	...
		F	30	9	3	...	1	...	...	1	1
	OTHER ACCIDENTS, INCLUDING LATE EFFECTS (AE254-AE262)										
AE 254	Lightning	M	1	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
AE 255	Accidental drowning and submersion	M	99	22	38	20	14	3	1	...	...
		F	26	11	4	2	1	1	...	...	...
AE 256	Suffocation caused by inhalation or ingestion of food or other object.....	M	86	5	10	1	5	2	1	1	...
		F	55	2	6	...	3	1	2	...	...
AE 257	Accident caused by handgun	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
AE 258	Accidents caused by all other and unspecified firearms.....	M	10	1	5	4	1	...	...	...	...
		F	1	...	1	1	...	...	...	...	...
AE 259	Accident caused by explosive material	M	4	...	2	2	...	...	...	...	...
		F	1	...	1	1	...	...	...	...	...
AE 260	Accidents caused by hot, caustic, or corrosive substances and radiation	M	8	...	2	1	1	...	...	...	...
		F	2	...	...	...	...	...	...	...	...
AE 261	Accident caused by electric current	M	13	1	7	5	2	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
AE 262	All other accidents and late effects of accidental injury	M	171	12	60	23	19	10	4	4	...
		F	59	9	7	1	4	...	2	...	...
	Total (AE254-AE262)	M	392	41	124	56	42	15	6	5	...
		F	144	22	19	5	8	2	4	...	...
AE 263	Adverse effects of drugs, medicaments and biologicals in therapeutic use	M	3	...	2	1	...	1	...	...	...
		F	4	...	1	1	...	...	...	...	...
	Total (AE246-AE263)	M	1,014	55	275	88	112	31	18	26	...
		F	739	38	84	9	17	7	8	42	1

Age Groups and Sex, Residents of Ontario, 1988 (Continued)

AND AGE GROUPS

AND AGE GROUPS															I.C.D. No. (9th Revision)
Married							Widowed and Divorced							Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
11 1 1 ...	... ... ... ...	7 1 1 ...	4 ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	1 ... ... ...	... ... ... ...	1 ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	AE 244 AE 245
393 134	19 7	188 55	115 41	45 21	26 10	... ...	67 82	... ...	24 20	23 18	6 20	14 24	... ...	3 2	
23 20	1 ...	14 6	4 7	... 5	4 2	... ...	15 15	... ...	6 3	8 6	1 3	... 3	... ...	... ...	AE 246
7 4 5 2	... ... ... ...	2 ... 1 ...	5 4 3 1	... ... 1 1	... ... ... ...	... ... ... ...	9 5 3 ...	... ... ... ...	... 1	8 1 1 ...	... 2 1 ...	1 1 1 ...	... ... ... ...	... ... ... ...	AE 247 AE 248
35 26	1 ...	17 6	12 12	1 6	4 2	... ...	27 20	... ...	6 4	17 7	2 5	2 4	... ...	... ...
9 5	... ...	... ...	5 3	1 1	3 1	... ...	2 10	... ...	... ...	... 1	1 3	1 6	... ...	... ...	AE 249
80 22 9 2	1	10	34 9 2 ...	14 7 2 2	21 6 5 ...	... ... ... ...	26 40 2 10	... ... ... ...	2 1	8 3	3 4 ... 1	13 32 2 9	... ... ... ...	... ... ... ...	AE 250 AE 251
116 44	... ...	1 ...	10 5	23 9	82 30	... ...	113 313	... ...	1 ...	8 4	6 8	98 301	... ...	1 1	AE 252
205 68	1 ...	11 ...	46 14	39 18	108 36	... ...	141 363	... ...	3 1	16 7	9 13	113 342	... ...	1 1	
26 8	1 1	10 2	7 4	7 ...	1 1	... ...	10 10	... ...	1 2	4 2	1 1	4 5	... ...	... ...	AE 253
1 29 5	... 1 ...	1 17 4	... 6 ...	... 2 1	... 3 ...	... ... ...	... 10 6	... ... ...	... 3 1	... 4 1	... 1 1	... 2 3	... ... ...	... ... ...	AE 254 AE 255
55 17	... ...	6 ...	18 8	12 3	19 6	... ...	14 30	... ...	... ...	3 5	3 4	8 21	... ...	2 ...	AE 256 AE 257
4 ... 2 ...	... ... ... ...	3	1 ... 2 ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	AE 258 AE 259
6 ... 5 ...	... ... 1 ...	1 ... 2 ...	2 ... 1 ...	... ... 1 ...	3 ... ... ...	... ... ... ...	... 2 ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... 1 ... ...	... 1 ... ...	... ... ... ...	... ... ... ...	AE 260 AE 261
75 15	1 ...	26 4	24 5	11 2	13 4	... ...	23 28	... ...	3 ...	8 2	5 3	7 23	... ...	1 ...	AE 262
177 37	3 ...	56 8	54 13	26 6	38 10	... ...	47 66	... ...	6 1	15 8	9 9	17 48	... ...	3 ...	
1 2	... ...	... ...	1 1	... ...	... 1 ...	... ... ...	... 1 ...	... ... ...	... ... ...	... ... ...	... ... ...	... 1 ...	... ... ...	... ...	AE 263
453 146	6 1	94 16	125 47	74 31	154 51	... ...	227 470	... ...	16 8	52 25	22 31	137 406	... ...	4 1	

Table 26 Causes of Death by Marital Status,

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15-24	25-44	45-64	65-74	75 +	N.S.
SUICIDE (AE264-AE270)											
AE 264	Suicide by drugs, medicaments, and biologicals	M	83	...	39	9	25	4	1	...	...
		F	110	...	29	10	15	4	...	...	...
AE 265	Suicide by other solid or liquid substances	M	14	...	4	1	2	1	...	...	...
		F	3	...	1	...	...	1	...	...	...
AE 266	Suicide by gases and vapors	M	92	...	30	11	17	2	...	...	...
		F	26	...	5	2	3	...	...	...	...
AE 267	Suicide by hanging, strangulation, and suffocation	M	199	2	84	43	29	8	1	3	...
		F	51	...	19	10	6	2	...	1	...
AE 268	Suicide by handgun	M	10	...	3	2	...	1	...	...	...
		F	1	...	...	...	...	...	...	...	...
AE 269	Suicide by all other and unspecified firearms	M	228	1	75	43	25	7	...	...	...
		F	12	...	3	3	...	...	...	...	...
AE 270	Suicide by all other means and late effects of self-inflicted injury	M	155	...	71	28	35	6	2	...	...
		F	61	1	17	5	10	...	1	1	...
	Total (AE264-AE270)	M	781	3	306	137	133	29	4	3	...
		F	264	1	74	30	34	7	1	2	...
HOMICIDE AND LEGAL INTERVENTION (AE271-AE276)											
AE 271	Assault by handgun	M	1	...	1	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
AE 272	Assault by all other and unspecified firearms	M	33	1	17	4	12	1	...	...	...
		F	10	...	2	1	1	...	...	...	...
AE 273	Assault by cutting and piercing instrument ..	M	36	1	14	4	7	1	1	1	...
		F	10	...	5	1	4	...	...	...	...
AE 274	Assault by all other means and late effects of injury	M	38	4	15	6	5	3	...	1	...
		F	35	6	10	7	2	1	...	...	...
AE 275	Legal execution	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
AE 276	Other legal intervention and late effects	M	4	...	2	1	1	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
	Total (AE271-AE276)	M	112	6	49	16	25	5	1	2	...
		F	55	6	17	9	7	1	...	...	...
INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (AE277-AE281)											
AE 277	From poisoning by drugs, medicaments, and biologicals	M	13	...	5	1	4	...	...	...	...
		F	13	...	3	...	3	...	...	...	...
AE 278	From poisoning by other solid or liquid substances	M	2	...	2	1	1	...	...	...	...
		F	2	...	1	...	1	...	...	...	...
AE 279	From injury by handgun	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
AE 280	From injury by all other and unspecified firearms	M	3	1	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...
AE 281	From injury by all other means and late effects of injury	M	37	1	20	3	12	3	1	1	...
		F	13	1	3	3	...	...	...	...	...
	Total (AE277-AE281)	M	55	2	27	5	17	3	1	1	...
		F	29	1	7	3	4	...	...	...	...
AE 282	Injury resulting from operations of war	M	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...
	Total (AE274-AE282)	M	2,935	131	1,102	520	432	83	26	41	...
		F	1,471	89	305	130	94	19	15	46	1
		T	4,406	220	1,407	650	526	102	41	87	1
AN 283	Total — Nature of injury causes	M	2,935	131	1,102	520	432	83	26	41	...
		F	1,471	89	305	130	94	19	15	46	1
		T	4,406	220	1,407	650	526	102	41	87	1
	TOTAL — ALL CAUSES	M	37,732	786	4,627	683	884	952	843	1,264	1
		F	32,947	599	3,001	238	280	313	412	1,757	1
		T	70,679	1,385	7,628	921	1,164	1,265	1,255	3,021	2

Age Groups and Sex, Residents of Ontario, 1988 (Concluded)

AND AGE GROUPS

Married							Widowed and Divorced							Not stated	I.C.D. No. (9th Revision)
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
31 50	... 2	11 21	12 20	5 6	3 1	... ...	12 31	... ...	8 6	1 16	1 6	2 3	... ...	1 ...	AE 264
7 2	... ...	... 1	4 ...	3 1	... ...	... ...	3 ...	... ...	... ...	1 ...	... ...	2 ...	... ...	... ...	AE 265
52 19	1 ...	24 13	21 5	5 1	1 ...	... ...	10 2	... ...	4 1	5 1	1 ...	... ...	... ...	... ...	AE 266
81 21	2 1	28 9	27 9	17 2	7 ...	... ...	31 11	... ...	18 2	4 2	3 6	6 1	... ...	1 ...	AE 267
5 1	... ...	2 1	3 ...	... ...	... ...	... ...	2 ...	... ...	2 ...	... ...	... ...	... ...	... ...	... ...	AE 268
121 8	2 ...	47 6	45 2	17 ...	10 ...	... ...	30 1	1 ...	9 ...	9 ...	6 ...	5 1	... ...	1 ...	AE 269
51 25	2 1	18 10	17 6	9 7	5 1	... ...	31 18	... ...	15 2	8 9	4 1	4 6	... ...	2 ...	AE 270
348 126	7 4	130 61	129 42	56 17	26 2	... ...	119 63	1 ...	56 11	28 28	15 13	19 11	... ...	5 ...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 271
10 8	1 ...	5 4	4 3	... ...	... 1	... ...	5 ...	... ...	2 ...	3 ...	... ...	... ...	... ...	... ...	AE 272
14 1	... ...	9 1	4 ...	1 ...	... ...	... ...	7 4	... ...	3 3	3 1	... ...	... ...	1 ...	... ...	AE 273
9 11	1 ...	2 5	3 6	3 ...	... ...	... ...	10 7	... ...	4 3	6 2	... 1	... 1	... ...	... 1	AE 274
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 275
2 ...	...	2 ...	...	...	...	...	...	...	...	...	...	...	...	...	AE 276
35 20	2 ...	18 10	11 9	4 ...	... 1	... ...	22 11	... ...	9 6	12 3	... 1	... 1	1 ...	... 1	
2 5	... ...	2 2	... 3	... ...	... ...	... ...	6 5	... ...	6 2	... 2	... 1	... ...	... ...	... ...	AE 277
...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	AE 278
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 279
1 1	... ...	... 1	1 ...	... ...	... ...	... ...	1 ...	... ...	1 ...	... ...	... ...	... ...	... ...	... ...	AE 280
11 5	... ...	1 2	7 2	1 1	2 ...	... ...	4 3	... ...	... ...	1 ...	2 ...	1 3	... ...	1 1	AE 281
14 11	... ...	3 5	8 5	1 1	2 ...	... ...	11 9	... ...	7 2	1 2	2 1	1 4	... ...	1 1	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 282
1,243 437 1,680	34 12 46	433 147 580	388 144 532	180 70 250	208 64 272	... ... ...	446 635 1,081	1 ... 1	112 47 159	116 76 192	45 66 111	171 446 617	1 ... 1	13 5 18	
1,243 437 1,680	34 12 46	433 147 580	388 144 532	180 70 250	208 64 272	... ... ...	446 635 1,081	1 ... 1	112 47 159	116 76 192	45 66 111	171 446 617	1 ... 1	13 5 18	AN 283
23,712 9,794 33,506	45 24 69	1,033 689 1,722	6,079 3,161 9,240	7,582 3,021 10,603	8,973 2,897 11,870	... 2 2	8,461 19,523 27,984	1 ... 1	226 139 365	1,145 1,243 2,388	1,616 2,909 4,525	5,471 15,231 20,702	2 1 3	146 30 176	

Table 27 Causes of Death by Sex and Month of Death, Residents of Ontario, 1988

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D. No. (9th Revision)
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	I. INFECTIOUS AND PARASITIC DISEASES (A1-A36)															
	INTESTINAL INFECTIOUS DISEASES (A1-A6)															
A 1	Cholera and typhoid and paratyphoid fevers	M	...	...	...	...	...	...	...	...	...	...	...	...	...	A 1
A 2	Shigellosis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	A 2
A 3	Other salmonella infections and other food poisoning (bacterial)	F	1	1	...	...	...	...	...	...	...	...	...	...	...	A 3
A 4	Amoebiasis	M	8	...	...	...	...	...	1	...	1	4	1	1	...	A 4
A 5	Intestinal infections due to other specified organisms	F	...	...	...	...	...	...	...	...	...	...	...	...	...	A 5
A 6	Ill-defined intestinal infections	F	15	1	1	2	1	1	1	3	3	1	...	2	1	A 6
		F	7	2	...	...	...	...	...	1	1	1	...	2	...	
		F	4	...	...	...	...	...	...	...	...	...	...	...	...
	Total (A1-A6)	M	20	2	...	2	...	1	2	...	2	6	1	2	2	
		F	21	2	1	2	2	1	...	4	3	...	1	4	1	
	TUBERCULOSIS (A7,A8)															
A 7	Tuberculosis of respiratory system	M	19	...	2	3	4	1	1	2	2	...	2	1	1	A 7
A 8	Other tuberculosis	F	12	1	...	...	1	2	1	3	1	...	1	...	2	A 8
		M	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	1	...	1	...	...	...	...	1	
	Total (A7,A8)	M	19	...	2	3	4	1	1	2	2	...	2	1	1	
		F	15	1	...	...	1	3	1	4	1	...	1	...	3	
	ZOONOTIC AND OTHER BACTERIAL DISEASES (A9-A16)															
A 9	Brucellosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	A 9
A 10	Diphtheria	F	...	...	...	...	...	...	...	...	...	...	...	...	...	A 10
A 11	Whooping cough	F	...	...	...	...	...	...	...	...	...	...	...	...	...	A 11
A 12	Streptococcal sore throat, scarlatina and erysipelas	F	1	...	...	...	...	...	...	...	...	1	...	...	...	A 12
A 13	Meningococcal infection	M	...	...	...	...	...	...	...	...	...	...	...	...	...	A 13
A 14	Tetanus	F	6	1	1	1	...	1	...	1	...	...	...	...	2	A 14
A 15	Septicaemia	M	63	...	...	...	...	...	...	...	...	...	...	...	...	A 15
A 16	All other bacterial diseases	F	83	8	4	8	6	7	2	3	5	3	6	6	9	A 16
		M	10	7	...	7	11	7	5	12	4	5	4	8	9	
		F	8	...	2	2	...	...	...	1	...	1	1	1	1	

Total (A9-A16)		M	81	8	1	9	9	9	8	3	4	6	7	6	5	9	11	11	12
VIRAL DISEASES (A17-A23)																			
A 17	Acute poliomyelitis.....	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 17
A 18	Smallpox	F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	A 18
A 19	Measles.....	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 19
A 20	Rubella.....	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 20
A 21	Arthropod-borne encephalitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 21
A 22	Viral hepatitis	F	15	2	...	2	1	...	2	1	1	3	1	1	1	1	1	1	A 22
A 23	Other viral diseases.....	M	15	...	...	1	1	...	...	2	3	2	2	1	1	3	...	...	A 23
		M	260	20	17	17	2	...	18	27	27	26	17	27	3	20	25	...	A 23
		F	32	3	1	2	...	3	3	2	5	1	...	...	...	2	7	...	A 23
	Total (A17-A23).....	M	275	22	17	19	19	19	20	28	28	29	18	28	4	21	26	...	
		F	48	3	1	3	4	3	3	4	8	3	2	4	5	5	8	...	
RICKETTSIOSES AND OTHER ARTHROPOD-BORNE DISEASES (A24-A26)																			
A 24	Typhus and other rickettsioses.....	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 24
A 25	Malaria	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 25
A 26	All other arthropod-borne diseases	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 26
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 26
	Total (A24-A26).....	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SYPHILIS AND OTHER VENEREAL DISEASES (A27-A31)																			
SYPHILIS																			
A 27	Cardiovascular syphilis.....	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 27
A 28	Neurosyphilis	F	1	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	A 28
A 29	All other syphilis.....	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	A 29
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 29
	Total (A27-A29).....	M	2	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...
		F	3	...	...	...	2	...	...	...	...	...	...	...	...	1	...	...
A 30	Gonococcal infections	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 30
A 31	Other venereal diseases	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 31
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 31
	Total (A27-A31).....	M	2	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...
		F	3	...	...	...	2	...	...	...	...	...	...	...	...	...	1	...	
OTHER INFECTIOUS AND PARASITIC DISEASES AND LATE EFFECTS (A32-A36)																			
A 32	Mycoses.....	M	11	1	2	1	...	...	1	2	1	...	1	...	...	1	1	...	A 32
		F	11	...	2	...	...	...	1	2	1	...	...	1	...	1	1	...	A 32

Table 27 Causes of Death by Sex and Month of Death, Residents of Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D. No. (9th Revision)
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
A 33	Helminthiases.....	M	1	...	...	...	...	...	...	...	1	...	...	...	...	A 33
A 34	Late effects of tuberculosis.....	F	8	...	...	...	...	...	...	...	...	...	...	...	...	A 34
A 35	Late effects of acute poliomyelitis.....	M	9	1	3	1	...	...	1	2	1	...	...	3	1	A 35
A 36	All other infectious and parasitic diseases and their late effects.....	F	3	...	1	...	...	...	...	1	...	...	1	...	...	A 36
		M	12	...	...	1	2	2	...	...	2	2	1	1	1	A 36
		F	18	1	2	2	2	2	...	...	2	2	3	1	...	A 36
	Total (A32-A36).....	M	33	1	2	3	4	3	3	1	4	3	1	5	3	
		F	41	2	8	3	3	3	3	5	4	2	5	2	1	
	Total (A1-A36).....	M	430	33	22	36	37	33	37	36	43	34	38	38	43	
		F	225	16	17	17	23	18	13	34	15	10	16	20	26	
		T	655	49	39	53	60	51	50	70	58	44	54	58	69	
	II. NEOPLASMS (A37-A93)															
	MALIGNANT NEOPLASMS, INCLUDING THOSE OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A37-A86)															
	MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY, AND PHARYNX (A37-A40)															
A 37	Of lip.....	M	16	4	1	1	1	2	2	...	1	1	1	...	2	A 37
A 38	Of tongue.....	F	1	...	...	...	...	...	...	...	...	...	...	...	...	A 38
A 39	Of pharynx.....	M	60	3	6	8	3	6	5	4	8	5	2	6	4	A 39
A 40	Of other and ill-defined sites within the lip, oral cavity, and pharynx.....	F	26	3	1	4	3	3	2	2	2	2	3	1	2	A 40
		M	131	11	11	11	6	14	14	11	10	10	3	11	19	A 40
		F	43	2	4	1	6	7	2	3	4	1	3	5	5	A 40
		M	65	6	4	9	7	7	6	4	3	3	9	3	4	A 40
		F	39	4	4	...	5	4	1	8	1	4	2	4	2	A 40
	Total (A37-A40).....	M	272	24	22	29	17	29	27	19	22	19	15	20	29	
		F	109	9	9	6	14	14	5	13	7	5	8	10	9	
	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM (A41-A55)															
A 41	Of oesophagus.....	M	306	25	23	24	31	25	29	15	26	26	40	13	29	A 41
A 42	Of stomach.....	F	120	14	9	12	8	8	9	9	11	7	8	14	11	A 41
A 43	Of small intestine.....	M	471	29	37	49	43	31	38	44	47	36	37	42	38	A 42
		F	258	28	18	22	22	15	16	25	29	24	16	17	26	A 42
		M	23	...	1	1	2	4	1	2	4	2	3	1	2	A 43
		F	17	1	2	3	2	1	1	1	...	3	1	...	2	A 43
	OF COLON (A44-A48)															
A 44	Hepatic and splenic flexures and transverse colon.....	M	11	1	...	2	...	2	...	...	1	2	1	1	1	A 44
A 45	Descending colon.....	F	22	2	2	2	2	1	3	2	2	...	2	2	2	A 45
		M	3	...	...	...	...	...	...	...	...	...	...	...	...	A 45
		F	7	1	1	...	1	...	1	1	...	...	1	...	1	A 45

A 46	Sigmoid colon	M	73	7	4	4	3	5	8	11	5	8	9	4	5	A 46
A 47	Caecum, appendix, and ascending colon	F	49	7	3	2	1	10	4	2	3	6	6	3	5	A 47
A 48	Other and colon, unspecified	M	75	6	7	5	4	10	9	5	9	7	4	2	10	A 48
		F	78	6	3	3	7	8	9	7	10	9	5	4	7	A 48
		F	715	60	51	47	65	57	59	59	68	59	66	66	61	A 48
		F	708	68	66	59	62	54	56	56	58	58	57	57	57	A 48
	Total (A44-A48)	M	877	74	62	58	72	74	77	75	84	77	73	74	77	
		F	864	84	75	57	73	73	72	68	73	71	80	66	72	
A 49	Of rectum, rectosigmoid junction, and anus	M	281	18	26	20	29	34	19	21	19	21	27	21	26	A 49
		F	207	19	17	24	19	19	20	16	9	18	16	13	17	
	OF LIVER AND INTRAHEPATIC BILE DUCTS (A50-A52)															
A 50	Liver, primary	M	135	13	10	11	11	9	11	10	12	11	15	15	7	A 50
A 51	Intrahepatic bile ducts	F	63	9	11	3	4	5	5	6	3	2	7	5	3	A 51
		M	34	4	...	4	3	2	1	2	4	...	1	8	5	A 51
A 52	Liver, not specified as primary or secondary	F	34	2	6	1	3	6	2	2	3	1	4	2	2	A 52
		M	13	...	...	3	2	1	...	3	...	...	...	2	2	A 52
		F	14	1	1	...	...	3	...	1	2	2	2	1	1	A 52
	Total (A50-A52)	M	182	17	10	18	16	12	12	15	16	11	16	25	14	
		F	111	12	18	4	7	14	7	9	8	5	13	8	6	
A 53	Of gallbladder and extrahepatic bile ducts	M	69	3	4	8	3	4	4	10	7	6	8	3	8	A 53
A 54	Of pancreas	F	104	7	9	10	5	4	4	8	15	11	10	7	7	A 54
		M	465	34	31	42	30	44	38	43	38	38	45	47	41	A 54
A 55	Of retroperitoneum, peritoneum, and other and ill-defined sites	F	438	31	37	38	33	39	30	29	35	47	39	39	41	A 54
		M	260	21	16	19	18	17	23	22	28	30	25	21	20	A 55
		F	267	22	22	28	21	24	18	26	16	15	26	19	30	A 55
	Total (A41-A55)	M	2,934	221	210	239	244	245	236	247	269	247	274	247	255	
		F	2,386	218	207	198	190	197	184	191	196	201	209	183	212	
	MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS (A56-A58)															
A 56	Of larynx	M	151	13	15	20	12	13	15	10	12	9	11	11	10	A 56
A 57	Of trachea, bronchus, and lung	F	23	2	1	1	4	2	2	2	2	2	...	3	2	A 56
		M	3,264	291	280	260	287	243	280	250	290	251	313	259	260	A 57
A 58	Of all other and ill-defined sites	F	1,483	151	118	118	107	126	114	133	142	123	116	117	118	A 57
		M	53	2	5	3	7	6	4	5	5	5	5	4	2	A 58
		F	23	1	3	3	1	3	2	1	1	3	1	2	2	A 58
	Total (A56-A58)	M	3,468	306	300	283	306	262	299	265	307	265	329	274	272	
		F	1,529	154	122	122	112	131	118	136	145	128	117	122	122	
	MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN, AND BREAST (A59-A64)															
A 59	Of bone and articular cartilage	M	19	3	1	2	2	1	1	1	...	...	5	2	1	A 59
A 60	Of connective and other soft tissue	F	14	2	1	2	...	...	2	...	1	...	3	2	...	A 60
		M	43	8	4	6	3	3	5	3	4	...	2	2	...	A 60
A 61	Melanoma of skin	F	32	1	2	1	...	4	5	3	6	3	4	3	2	A 61
		M	116	7	12	10	8	11	14	7	6	14	12	6	9	A 61
A 62	Other malignant neoplasms of skin	F	71	6	4	8	6	7	6	5	5	5	4	6	9	A 61
		M	43	4	4	1	3	2	7	5	7	3	3	...	4	A 62
		F	16	1	...	...	2	2	6	...	1	...	2	2	...	A 62

Table 27 Causes of Death by Sex and Month of Death, Residents of Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D. No. (9th Revision)
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
A 63	Of female breast	F	1,712	135	127	155	146	146	130	163	125	138	139	155	153	A 63
A 64	Of male breast	M	9	...	...	1	2	...	1	2	1	1	1	...	...	A 64
	Total (A59-A64)	M	230	22	21	20	18	17	26	19	20	18	23	10	16	
		F	1,845	145	134	166	154	160	149	171	136	146	152	168	164	
	MALIGNANT NEOPLASMS OF GENITAL ORGANS (A65-A71)															
A 65	Of cervix uteri	F	194	18	20	16	11	14	14	17	16	18	18	19	13	A 65
A 66	Of other parts of uterus	F	172	15	13	19	12	8	18	11	11	13	22	18	12	A 66
A 67	Of ovary and other uterine adnexa	F	460	42	27	37	42	40	40	46	39	35	36	38	38	A 67
A 68	Of other and unspecified female genital organs	F	45	6	3	1	5	4	2	3	3	8	3	2	5	A 68
A 69	Of prostate	M	1,087	95	90	115	71	73	70	106	95	107	92	86	87	A 69
A 70	Of testis	M	24	1	2	3	2	2	2	...	2	3	3	1	3	A 70
A 71	Of penis and other male genital organs	M	15	...	...	...	1	2	1	2	3	1	1	2	2	A 71
	Total (A65-A71)	M	1,126	96	92	118	74	77	73	108	100	111	96	89	92	
		F	871	81	63	73	70	66	74	77	69	74	79	77	68	
	MALIGNANT NEOPLASMS OF URINARY ORGANS (A72-A73)															
A 72	Of bladder	M	314	24	17	29	29	26	32	26	30	25	22	23	31	A 72
A 73	Of kidney and other and unspecified urinary organs	F	150	17	14	14	14	11	14	13	9	8	15	11	10	
		M	240	19	14	26	24	15	17	22	24	13	23	21	22	A 73
		F	144	19	11	13	10	16	10	11	14	11	12	8	9	
	Total (A72,A73)	M	554	43	31	55	53	41	49	48	54	38	45	44	53	
		F	294	36	25	27	34	27	24	24	23	19	27	19	19	
	MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (A74-A78)															
A 74	Of eye	M	19	2	1	2	...	1	2	1	1	3	2	1	3	A 74
A 75	Of brain	F	12	3	1	1	...	...	2	1	1	...	...	...	3	
		M	287	29	24	17	25	25	25	28	18	19	31	22	24	A 75
A 76	Of other and unspecified parts of nervous system	F	206	21	13	15	18	19	18	14	16	16	21	20	15	
		M	9	1	...	...	1	3	...	1	1	1	1	1	...	A 76
		F	2	...	...	...	...	1	...	...	...	...	...	...	...
A 77	Of thyroid gland and other endocrine glands and related structures	M	23	...	1	1	2	...	5	1	5	3	1	1	3	A 77
		F	32	5	1	3	1	7	2	...	3	1	3	5	1	

A	78	Of all other and unspecified sites	M	480	38	49	28	42	52	49	33	34	35	34	45	41	A	78
			F	501	42	31	41	39	42	26	57	50	45	54	33	41		
		Total (A74-A78)	M	818	70	75	48	70	81	81	64	59	61	69	69	71		
			F	753	71	46	60	58	69	48	72	70	62	78	59	60		
		MALIGNANT NEOPLASMS OF LYMPHATIC AND HAEMATOPOIETIC TISSUES (A79-A86)																
A	79	Lymphosarcoma and reticulosarcoma	M	50	8	4	5	4	4	4	5	6	2	4	2	2	A	79
A	80	Hodgkin's disease	F	41	3	1	1	4	3	7	2	8	4	2	5	1	A	80
			M	46	2	3	4	2	6	3	2	4	6	4	5	5	A	80
A	81	Other malignant neoplasms of lymphoid and histiocytic tissue	F	25	5	6	3	1	2	2	2	1	1	...	1	1		
			M	276	19	22	24	31	18	26	21	28	19	18	18	32	A	81
			F	237	16	21	22	21	20	21	25	18	17	24	22	10	A	81
A	82	Multiple myeloma and immunoproliferative neoplasms	M	150	12	17	13	18	16	17	11	15	8	10	5	8	A	82
			F	149	12	14	14	9	16	13	12	10	10	11	7	21		
		LEUKAEMIA (A83-A86)																
A	83	Lymphoid leukaemia	M	123	10	14	6	13	7	16	5	13	12	8	11	8	A	83
			F	91	7	7	10	6	9	8	9	9	3	7	8	8		
A	84	Myeloid leukaemia	M	155	13	11	10	8	13	11	13	16	13	20	12	15	A	84
			F	131	9	8	8	11	11	15	18	9	10	9	14	9		
A	85	Monocytic leukaemia	M	3	...	...	1	1	...	...	...	...	1	...	...	...	A	85
			F	...	...	...	...	...	...	...	...	...	...	...	...	...
A	86	Other and unspecified leukaemia	M	119	12	6	17	12	9	10	12	9	7	4	10	11	A	86
			F	104	6	9	7	11	6	5	8	9	11	11	9	12		
		Total (A83-A86)	M	400	35	31	34	34	29	37	30	38	33	32	33	34		
			F	326	22	24	25	28	26	28	35	27	24	27	31	29		
		Total (A79-A86)	M	922	76	77	80	89	73	87	69	91	68	68	63	81		
			F	778	58	66	65	63	67	71	76	64	56	64	66	62		
		Total (A37-A86)	M	10,324	858	828	872	871	825	878	839	922	827	919	816	869		
			F	8,565	772	672	717	685	731	673	760	710	691	734	704	716		
		BENIGN NEOPLASMS, AND THOSE OF UNSPECIFIED NATURE (A87-A93)																
		BENIGN NEOPLASMS (A87-A89)																
A	87	Of female genital organs	F	...	...	...	...	...	...	...	...	...	...	...	...	...	A	87
A	88	Of eye, brain, and other parts of nervous system	M	9	2	1	...	...	2	...	...	1	1	1	1	...	A	88
A	89	Of all other and unspecified sites	F	29	3	2	6	5	...	2	2	2	3	...	2	2		
			M	13	...	...	4	...	2	3	1	...	2	1	...	...	A	89
			F	14	1	1	...	...	1	1	...	4	2	2	1	1		
		Total (A87-A89)	M	22	2	1	4	...	4	3	1	1	3	2	1	...		
			F	43	4	3	6	5	1	3	2	6	5	2	3	3		
		CARCINOMA IN SITU (A90,A91)																
A	90	Of breast and genitourinary system	M	...	...	...	...	...	...	...	...	...	...	...	...	...	A	90
A	91	Of all other and unspecified sites	F	...	...	...	...	...	...	...	...	...	...	...	...	...	A	91
			M	...	...	...	...	...	...	...	...	...	...	...	...	1		
		Total (A90,A91)	M	...	...	...	...	...	...	...	...	...	...	...	...	...
			F	...	...	...	...	...	...	...	...	...	...	...	...	...

Table 27 Causes of Death by Sex and Month of Death, Residents of Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D. No. (9th Revision)
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
A 92	Neoplasms of uncertain behaviour	M	31	2	2	1	6	3	4	2	4	...	1	4	2	A 92
A 93	Neoplasms of unspecified nature	F	26	2	5	2	...	2	2	3	4	2	2	2	...	A 93
		M	19	...	1	5	3	1	1	1	2	3	1	2	1	A 93
		F	27	2	1	3	4	2	2	2	2	3	...	3	3	
	Total (A87-A93)	M	72	4	4	10	9	8	8	4	8	4	3	7	3	
		F	97	8	9	11	9	5	6	7	12	10	5	8	7	
	Total (A37-A93)	M	10,396	862	832	882	880	833	886	843	930	831	922	823	872	
		F	8,662	780	681	728	694	736	679	767	722	701	739	712	723	
		T	19,058	1,642	1,513	1,610	1,574	1,569	1,565	1,610	1,652	1,532	1,661	1,535	1,595	
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A104)															
	ENDOCRINE AND METABOLIC DISEASES AND IMMUNITY DISORDERS (A94-A101)															
A 94	Disorders of thyroid gland	M	5	...	...	...	1	1	...	1	...	1	...	1	...	A 94
A 95	Diabetes mellitus	F	17	...	1	1	3	1	1	1	3	1	4	1	1	A 95
A 96	Disorders of the pituitary gland and its hypothalamic control	M	660	63	64	71	39	68	67	47	36	46	41	49	69	A 95
A 97	Diseases of thymus gland	F	717	79	64	66	61	62	42	65	50	52	54	55	67	A 96
A 98	Disorders of adrenal glands	M	4	...	...	...	...	...	...	1	...	1	...	2	...	A 96
A 99	Cystic fibrosis	F	1	...	...	...	...	...	...	...	...	...	...	1	...	A 97
A 100	Obesity	M	10	1	1	1	...	1	...	1	1	1	1	...	...	A 98
A 101	All others	F	8	2	2	2	1	1	1	...	...	2	4	...	2	A 99
		M	16	2	2	2	3	1	2	1	...	1	1	1	2	A 100
		F	14	...	2	2	1	1	2	2	2	1	4	2	3	A 101
		M	21	2	1	1	1	1	2	15	12	6	7	9	12	A 101
		F	114	9	11	16	7	2	8	12	7	12	16	13	12	
		T	125	11	13	12	10	4	3	12	7	12	16	13	12	
	Total (A94-A101)	M	808	74	77	91	50	74	77	65	48	56	50	63	83	
		F	908	96	80	83	76	70	49	82	63	68	83	72	86	
	NUTRITIONAL DEFICIENCIES (A102-A104)															
A 102	Nutritional marasmus	M	1	...	...	...	...	1	...	...	...	1	...	...	...	A 102
A 103	Other protein-calorie malnutrition	F	1	...	...	2	...	...	1	1	...	2	5	3	1	A 103
A 104	All other nutritional deficiencies	M	18	3	...	3	5	2	3	3	2	7	1	4	3	A 104
		F	34	1	...	1	...	...	...	...	...	...	...	...	1	A 104
		T	3	...	...	...	1	...	...	...	...	...	...	...	...
	Total (A102-A104)	M	22	3	...	3	...	3	1	2	2	3	5	3	2	
		F	36	1	...	3	6	3	3	3	2	7	1	4	3	
	Total (A94-A104)	M	830	77	77	94	50	74	78	67	48	59	55	66	85	
		F	944	97	80	86	82	73	52	85	65	75	84	76	89	
		T	1,774	174	157	180	132	147	130	152	113	134	139	142	174	

IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS (A105-A110)													
ANAEMIAS (A105-A108)													
A 105	M	6	...	...	1	1	1	...	1	...	2	1	...
A 106	F	14	...	...	1	2	1	...	1	...	3	1	...
A 107	M	14	...	...	...	1	1	...	1	...	...	2	...
A 108	F	7	...	...	...	...	...	...	...	...	...	2	...
	M	19	...	...	2	...	...	...	2	...	...	1	...
	F	27	...	...	3	...	...	...	3	...	...	1	...
	M	28	...	...	4	5	2	...	2	...	2	2	...
	F	37	...	...	3	8	2	...	2	...	...	5	...
	M	67	3	8	12	7	6	...	6	...	6	4	5
	F	85	7	7	5	13	6	2	5	...	4	9	12
A 109	M	14	1	1	...	...	2	...	...	...	3	4	...
A 110	F	11	...	...	1	...	3	1	...	...	1	...	...
	M	38	...	...	6	3	2	2	4	...	2	...	...
	F	44	4	4	4	2	3	2	5	...	2	4	...
	M	119	7	12	14	10	10	2	10	...	11	12	9
	F	140	11	12	11	16	12	5	10	...	7	13	17
	T	259	18	24	25	26	22	7	20	...	18	25	26
V. MENTAL DISORDERS (A111-A117)													
A 111	M	120	10	12	14	8	11	14	6	...	11	7	...
A 112	F	261	23	24	26	19	19	25	16	...	26	20	...
A 113	M	14	3	...	3	...	3	2	...	...	1	...	...
A 114	F	88	...	...	1	...	5	...	1	...	...	...	...
A 115	M	123	8	...	6	9	11	6	8	...	...	8	...
A 116	F	140	13	12	11	10	11	14	10	...	8	9	...
A 117	F	35	2	...	19	11	5	18	17	...	6	13	...
	M	1	...	2	...	6	1	3	6	...	4	6	...
	F	...	...	...	...	...	...	...	...	...	...	...	...
	M	76	7	8	6	4	10	6	7	...	2	5	...
	F	101	12	9	9	8	10	6	8	...	9	4	...
	M	12	...	...	2	...	1	1	2	...	1	1	...
	F	5	...	...	...	...	...	1	1	...	...	...	...
	M	451	36	36	50	32	36	47	40	...	33	34	44
	F	529	45	...	47	43	42	49	42	...	46	41	46
	T	980	81	83	97	75	78	96	82	...	79	75	90
VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS (A118-A126)													
DISEASES OF THE NERVOUS SYSTEM (A118-A124)													
A 118	M	16	4	...	1	1	1	2	1	...	1	1	...
A 119	F	16	1	...	3	...	1	...	1	...	1	2	...
A 120	M	175	19	16	14	11	15	16	14	...	12	16	...
	F	123	10	12	13	8	11	9	11	...	5	13	...
	M	422	44	42	35	31	42	36	27	...	27	31	...
	F	523	50	42	69	41	41	49	40	...	33	36	...

Table 27 Causes of Death by Sex and Month of Death, Residents of Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D. No. (9th Revision)
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
A 121	Multiple sclerosis	M	40	1	5	4	1	8	2	3	3	3	3	3	4	A 121
A 122	Infantile cerebral palsy	F	43	3	3	3	3	2	7	7	3	5	1	2	4	A 122
A 123	Epilepsy	M	60	11	1	2	...	...	...	...	...	1	...	...	...	A 123
A 124	Other diseases of the nervous system	M	56	4	2	5	7	9	3	5	5	7	5	3	5	A 123
		F	116	7	1	9	5	8	3	4	5	2	4	5	3	A 124
		F	96	11	11	9	9	10	10	8	11	7	9	11	14	A 124
	Total (A118-A124)	M	845	80	77	71	62	70	73	73	61	72	57	67	82	
		F	868	84	72	108	66	69	66	75	65	62	55	67	79	
A 125	Disorders of the eye and adnexa	M	2	...	...	1	...	...	...	...	...	...	...	1	...	A 125
A 126	Diseases of the ear and mastoid process	F	...	...	...	...	...	1	...	...	...	...	...	...	...	A 126
		F	2	...	...	1	...	1	...	...	...	...	...	...	...
	Total (A118-A126)	M	849	80	78	72	62	71	73	73	61	72	57	68	82	
		F	870	84	72	109	66	70	66	75	65	62	55	67	79	
		T	1,719	164	150	181	128	141	139	148	126	134	112	135	161	
	VII. DISEASES OF THE CIRCULATORY SYSTEM (A127-A160)															
	RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE (A127-A131)															
A 127	Acute rheumatic fever	M	...	...	...	...	...	...	...	...	...	...	...	...	...	A 127
		F	...	...	...	...	...	...	...	...	...	...	...	...	...
	CHRONIC RHEUMATIC HEART DISEASE (A128-A131)															
A 128	Diseases of mitral valve	M	26	3	2	4	...	...	3	...	3	4	6	1	...	A 128
A 129	Disease of aortic valve	F	70	5	5	12	5	5	2	8	2	7	4	9	6	
		M	6	1	...	...	...	...	1	...	1	1	...	1	1	A 129
A 130	Diseases of mitral and aortic valves	F	2	...	...	...	...	...	...	2	...	...	...	...	...	A 130
A 131	All other chronic rheumatic heart disease	M	10	...	1	1	1	2	...	1	...	...	1	...	...	A 130
		F	22	3	1	2	4	...	2	2	1	3	1	1	2	A 131
		M	21	...	3	2	2	...	1	2	2	4	4	4	1	
		F	67	12	4	5	5	5	3	9	4	8	7	1	4	
	Total (A128-A131)	M	63	4	6	7	3	2	5	3	6	9	7	6	5	
		F	161	20	10	19	14	10	7	21	7	18	12	11	12	
	Total (A127-A131)	M	63	4	6	7	3	2	5	3	6	9	7	6	5	
		F	161	20	10	19	14	10	7	21	7	18	12	11	12	
	HYPERTENSIVE DISEASE (A132-A135)															
A 132	Essential hypertension	M	37	3	3	2	1	2	3	5	2	2	7	3	4	A 132
A 133	Hypertensive heart disease	F	68	5	6	2	5	7	5	7	3	6	7	11	4	
		M	70	6	9	7	11	3	5	3	1	3	11	4	7	A 133
A 134	Hypertensive renal disease	F	114	10	11	4	13	8	10	16	8	11	7	7	9	
		M	56	3	3	3	8	1	5	9	5	4	6	4	5	A 134
		F	56	5	4	5	1	7	4	2	3	8	3	9	5	

A	135	M	F	9 16	...	...	...	2 4	1 4	...	...	...	...	...	...	...	2 2	2 2
Hypertensive heart and renal disease.....																		
Total (A132-A135)																		
ISCHAEMIC HEART DISEASE (A136-A139)																		
A	136	M	F	5,426 3,656	511 381	507 312	511 342	428 311	487 314	433 262	427 297	392 247	399 287	442 308	430 278	459 317	A	136
A	137	M	F	203 164	13 11	16 14	15 19	14 14	21 13	20 9	23 21	16 12	15 14	16 12	21 15	13 10	A	137
A	138	M	F	26 10	1 1	2 1	4 1	2 2	4 380	5 354	2 414	1 338	1 354	2 433	1 331	1 419	A	138
A	139	M	F	4,639 4,399	410 360	373 437	430 467	403 361	380 369	354 319	414 406	338 336	354 314	433 345	331 324	419 361	A	139
Total (A136-A139)																		
A	140	M	F	144 196	20 19	11 15	13 22	11 13	15 19	10 11	12 20	15 10	8 13	5 15	12 19	12 20	A	140
Diseases of pulmonary circulation.....																		
OTHER FORMS OF HEART DISEASE (A141-A148)																		
A	141	M	F	16 11	1 3	3 2	...	2 1	...	1 1	3 1	1 ...	1 ...	...	2 ...	2 ...	A	141
A	142	M	F	12 18	1 ...	1 6	1 1	1 2	1 2	1 ...	1 ...	1 1	2 3	...	1 1	1 1	A	142
Acute and subacute endocarditis.....																		
Acute pericarditis, acute myocarditis, and other diseases of pericardium.....																		
OTHER DISEASES OF ENDOCARDIUM (A143-A145)																		
A	143	M	F	11 23	...	1 3	1 3	1 3	2 1	...	2 2	...	...	1 2	2 ...	1 3	A	143
A	144	M	F	91 63	14 8	8 1	7 7	6 8	15 4	11 4	2 5	5 4	6 2	8 6	3 6	3 8	A	144
A	145	M	F	21 30	7 3	3 3	2 6	...	3 3	1 ...	...	...	...	3 1	1 ...	1 5	A	145
All other diseases of endocardium																		
Total (A143-A145)																		
A	146	M	F	123 116	21 14	12 7	10 16	7 13	20 8	12 6	4 9	5 6	6 6	12 9	9 6	5 16		
A	146	M	F	425 541	44 49	34 42	39 50	33 46	39 39	34 44	31 54	37 43	30 39	28 45	32 45	44 45	A	146
A	147	M	F	13 19	2 ...	...	1 1	...	1 3	1 ...	1 1	1 2	1 2	...	2 1	3 1	A	147
A	148	M	F	720 643	62 53	55 51	65 71	53 52	55 59	48 33	54 63	63 55	62 55	58 42	63 60	82 49	A	148
All other and ill-defined forms of heart disease.....																		
Total (A141-A148)																		
CEREBROVASCULAR DISEASES (A149-A155)																		
A	149	M	F	86 191	10 23	2 21	6 18	9 14	10 17	11 15	5 9	6 14	8 18	7 17	5 12	7 13	A	149
Subarachnoid haemorrhage																		

Table 27 Causes of Death by Sex and Month of Death, Residents of Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D. No. (9th Revision)
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
A 150	Intracerebral and other intracranial haemorrhage	M	271	26	22	27	24	11	17	27	12	26	29	25	25	A 150
A 151	Occlusion and stenosis of precerebral arteries	F	316	34	30	27	19	15	21	25	24	20	30	36	35	A 151
A 152	Cerebral thrombosis and unspecified occlusion of cerebral arteries	M	30	1	4	3	1	2	1	1	6	3	1	2	1	A 152
A 153	Cerebral embolism	F	13	1	...	...	1	1	1	3	...	1	1	3	1	A 153
A 154	Acute but ill-defined cerebrovascular disease	M	239	21	28	18	14	15	26	17	13	15	24	22	26	A 154
A 155	Other and late effects of cerebrovascular diseases	F	308	22	36	40	26	25	23	21	30	18	31	20	16	A 155
		M	4	...	...	...	1	...	...	...	...	...	...	...	...	A 156
		F	1,246	122	114	107	116	119	76	104	89	85	102	85	127	A 157
		M	1,984	164	193	203	178	146	171	163	135	141	147	157	186	A 158
		F	310	24	34	35	28	21	23	30	26	17	20	25	27	A 159
		M	493	53	39	51	42	44	37	49	32	21	36	44	45	A 160
	Total (A149-A155)	M	2,183	204	204	196	193	178	157	184	152	154	183	164	214	
		F	3,309	297	319	339	281	250	268	270	235	219	262	273	296	
	DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES (A156-A158)															
A 156	Atherosclerosis	M	394	39	41	36	30	34	33	31	33	19	33	37	28	A 156
A 157	Aortic aneurysm	F	772	86	72	81	58	73	49	75	57	46	63	52	60	A 157
A 158	All other diseases of arteries, arterioles, and capillaries	M	497	58	43	38	50	47	43	34	41	30	37	42	34	A 158
		F	241	28	16	19	28	15	20	14	23	23	26	17	12	A 159
		M	206	21	17	22	16	17	19	18	12	18	11	16	19	A 160
		F	160	11	11	9	16	8	16	18	12	8	23	12	16	
	Total (A156-A158)	M	1,097	118	101	96	96	98	95	83	86	67	81	95	81	
		F	1,173	125	99	109	102	96	85	107	92	77	112	81	88	
	DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM (A159,A160)															
A 159	Phlebitis, thrombophlebitis, and venous embolism and thrombosis	M	56	3	6	8	5	3	6	4	5	8	4	2	2	A 159
A 160	All others	F	62	7	3	2	6	8	4	9	4	7	5	2	5	A 160
		M	31	3	4	1	2	...	3	...	3	1	5	4	5	A 160
		F	19	2	...	3	...	...	2	...	1	1	2	3	3	
	Total (A159,A160)	M	87	6	10	9	7	3	9	4	8	9	9	6	7	
		F	81	9	3	5	6	8	6	11	5	8	7	5	8	
	Total (A127-A160)	M	15,349	1,430	1,350	1,411	1,274	1,310	1,198	1,263	1,130	1,127	1,302	1,188	1,366	
		F	14,751	1,362	1,343	1,477	1,244	1,214	1,072	1,306	1,067	1,082	1,192	1,148	1,244	
		T	30,100	2,792	2,693	2,888	2,518	2,524	2,270	2,569	2,197	2,209	2,494	2,336	2,610	

VIII. DISEASES OF THE RESPIRATORY SYSTEM (A161-A178)														
DISEASES OF THE UPPER RESPIRATORY TRACT (A161,A162)														
A 161	M	6	3	...	...	1	...	1	...	1	...	1	...	A 161
	F	8	2	1	2	1	...	1	...	1	...	1	...	...
A 162	M	3	...	1	...	...	...	...	...	...	...	...	...	A 162
	F	...	...	...	...	...	...	...	...	...	...	...	...	...
	M	9	3	1	...	1	...	1	...	1	...	1	...	...
	F	8	2	1	2	1	...	1	...	1	...	1	...	...
OTHER DISEASES OF THE RESPIRATORY SYSTEM (A163-A178)														
A 163	M	5	...	1	...	1	...	1	...	1	...	1	...	A 163
	F	8	...	2	...	...	...	...	...	...	...	...	...	1
PNEUMONIA (A164-A167)														
A 164	M	7	...	...	1	2	...	2	...	...	...	...	...	A 164
	F	9	...	2	2	2	...	2	...	...	...	...	...	...
A 165	M	41	6	5	6	3	1	...	...	...	...	...	...	A 165
	F	50	8	4	5	5	2	...	...	...	...	...	...	...
A 166	M	320	27	28	53	35	24	29	19	20	24	26	15	A 166
	F	384	40	40	58	40	30	34	22	17	24	26	25	...
A 167	M	862	80	85	101	69	75	64	49	47	62	70	91	A 167
	F	876	75	101	123	77	60	70	58	50	66	71	82	...
	M	1,230	113	118	161	109	101	102	70	69	89	103	107	...
	F	1,319	123	147	188	124	92	108	81	67	95	103	115	...
	M	15	1	2	7	2	...	1	...	...	...	1	1	A 168
A 168	F	40	2	3	14	14	2	...	...	...	...	1	2	...
CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS (A169-A174)														
BRONCHITIS, CHRONIC AND UNSPECIFIED, EMPHYSEMA AND ASTHMA (A169-A172)														
A 169	M	6	...	1	1	2	...	1	...	1	...	...	...	A 169
	F	9	1	...	1	3	...	1	...	1	...	...	...	...
A 170	M	68	7	...	10	7	6	5	4	5	5	4	5	A 170
	F	42	3	3	4	7	2	3	2	3	3	2	2	...
A 171	M	214	22	25	24	17	20	16	17	10	10	18	16	A 171
	F	106	9	12	15	9	14	9	8	6	6	4	8	...
A 172	M	87	3	5	11	8	6	9	10	8	5	9	5	A 172
	F	98	12	10	13	5	9	3	9	4	7	10	7	...
	M	375	32	38	46	34	32	32	32	23	20	31	26	...
	F	255	25	25	33	24	25	18	20	13	16	16	18	...

Table 27 Causes of Death by Sex and Month of Death, Residents of Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D. No. (9th Revision)
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
A 173	Bronchiectasis and extrinsic allergic alveolitis.....	M	20	2	1	1	1	1	1	5	1	1	1	3	2	A 173
A 174	Chronic airways obstruction, not elsewhere classified.....	F	28	2	1	2	7	3	3	1	4	3	3	103	106	A 174
		F	1,281	98	116	137	112	108	88	98	98	111	106	27	42	
		F	565	52	54	72	46	41	43	41	45	44	48			
	Total (A169-A174)	M	1,676	132	155	184	147	141	121	132	131	135	127	137	134	
		F	848	79	80	107	77	69	62	64	69	60	67	53	61	
A 175	Pneumococci and other lung diseases due to external agents.....	M	110	15	11	11	6	6	10	16	8	6	6	8	7	A 175
A 176	Empyema and abscess of lung and mediastinum.....	F	68	7	3	13	7	6	6	6	5	4	5	4	2	A 176
A 177	Pleurisy	M	15	2	1	...	3	2	1	...	...	1	...	3	2	A 176
A 178	All other diseases of respiratory system.....	F	13	2	1	...	...	1	3	1	2	...	...	1	1	A 177
		F	18	2	...	4	1	...	2	2	3	...	2	1	2	A 178
		M	15	3	2	4	1	...	...	1	9	22	16	14	17	A 178
		F	216	29	27	24	18	9	17	14	9	10	13	12	17	
		F	159	14	10	21	11	15	18	13	5	10	10	12	17	
	Total (A163-A178)	M	3,285	294	315	388	290	259	239	267	221	234	241	268	269	
		F	2,470	230	248	350	234	185	167	194	162	142	183	174	201	
	Total (A161-A178)	M	3,294	297	316	388	291	259	239	268	222	235	242	268	269	
		F	2,478	232	249	352	235	185	167	195	162	143	183	174	201	
		T	5,772	529	565	740	526	444	406	463	384	378	425	442	470	
A 179	IX. DISEASES OF THE DIGESTIVE SYSTEM (A179-A193)															
	Diseases of oral cavity, salivary glands, and jaws	M	1	...	...	...	1	...	...	...	...	...	...	...	...	A 179
		F	1	...	...	...	...	...	...	...	...	...	...	...	...
	DISEASES OF OTHER PARTS OF THE DIGESTIVE SYSTEM (A180-A193)															
	ULCER OF STOMACH AND DUODENUM (A180-A182)															
A 180	Gastric ulcer	M	28	3	1	4	3	3	3	...	2	2	3	2	3	A 180
A 181	Duodenal ulcer.....	F	49	3	8	4	3	2	7	3	6	2	4	...	7	A 180
A 182	Peptic ulcer, site unspecified	M	69	10	7	7	11	4	3	5	3	3	9	5	2	A 181
		F	52	3	8	3	2	6	3	1	8	1	5	8	4	A 181
		M	25	4	7	...	1	...	2	4	2	1	1	1	2	A 182
		F	22	1	3	2	1	1	2	3	2	1	1	2	3	A 182
	Total (A180-A182)	M	122	17	15	11	15	7	7	9	7	6	13	8	7	
		F	123	7	19	9	6	9	12	7	16	4	10	10	14	
A 183	Gastritis and duodenitis	M	22	2	3	3	1	2	2	3	4	...	...	1	1	A 183
A 184	Appendicitis	F	13	1	1	...	2	1	2	...	2	...	2	1	2	A 183
		M	12	...	1	...	...	1	1	...	1	2	2	1	1	A 184
		F	10	1	1	1	1	...	1	1	...	1	2	...	1	A 184
A 185	Hernia of abdominal cavity and intestinal obstruction without mention of hernia	M	96	11	6	7	9	5	6	9	6	7	10	7	13	A 185
		F	160	10	11	16	18	16	14	9	13	10	17	12	14	A 185

A 186	Regional enteritis and idiopathic proctocolitis.....	M	14	1	...	1	...	1	1	1	3	2	1	1	...	A 186
A 187	All other noninfective gastroenteritis and colitis	F	21	2	...	1	1	...	1	...	3	3	2	1	...	A 187
A 188	Diverticula of intestine.....	F	93	7	6	6	12	7	10	12	7	10	10	10	8	A 188
			177	13	14	14	13	15	21	15	19	15	21	4	2	
			31	5	1	2	4	2	1	3	2	2	3	2	8	
			87	11	3	5	10	5	7	7	7	8	7	9		
	CHRONIC LIVER DISEASE AND CIRRHOSIS (A189-A191)															
A 189	Chronic liver disease and cirrhosis, specified as alcoholic.....	M	300	23	26	31	26	28	22	25	27	25	23	21	28	A 189
		F	106	9	11	9	7	11	4	8	10	8	9	10	7	
A 190	Chronic hepatitis and biliary cirrhosis.....	M	9	1	...	1	...	...	...	...	1	...	3	...	3	A 190
		F	33	5	1	1	2	2	1	5	4	2	2	4	4	
A 191	Other, chronic liver disease and cirrhosis without mention of alcohol.....	M	268	25	24	22	20	23	20	22	25	29	16	21	21	A 191
		F	134	14	19	9	16	8	10	4	10	15	7	12	10	
	Total (A189-A191)	M	577	49	50	54	46	51	42	42	53	54	42	42	52	
		F	273	28	31	19	25	21	15	20	24	25	18	26	21	
A 192	Cholelithiasis and other disorders of gallbladder.....	M	59	5	4	5	9	5	2	5	4	6	7	4	3	A 192
		F	66	6	4	6	4	8	6	5	5	8	3	9	2	
A 193	All other diseases of digestive system	M	332	28	32	34	33	27	21	29	19	36	24	26	23	A 193
		F	293	29	27	23	23	28	21	25	22	21	25	25	24	
	Total (A180-A193)	M	1,358	125	118	123	124	113	92	113	105	130	110	95	110	
		F	1,223	108	112	94	103	104	99	90	95	111	106	103	98	
	Total (A179-A193)	M	1,359	125	118	123	125	113	92	113	105	130	110	95	110	
		F	1,224	108	112	94	103	104	99	90	95	111	107	103	98	
		T	2,583	233	230	217	228	217	191	203	200	241	217	198	208	
	X. DISEASES OF THE GENITOURINARY SYSTEM (A194-A204)															
	DISEASES OF URINARY SYSTEM (A194-A200)															
	NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS (A194-A196)															
A 194	Acute glomerulonephritis.....	M	...	...	...	...	...	...	...	...	...	...	...	...	...	A 194
		F	...	...	...	1	...	...	...	1	...	...	...	...	...
A 195	Nephrotic syndrome	M	2	...	...	...	...	...	...	...	...	...	...	...	...	A 195
		F	4	1	...	...	2	...	...	...	...	1	...	...	...
A 196	Chronic glomerulonephritis, nephritis, nephropathy, and renal sclerosis unspecified	M	23	3	1	1	3	1	1	2	2	3	3	1	2	A 196
		F	18	1	2	4	...	1	...	1	1	1	3	2	2	
	Total (A194-A196)	M	25	3	1	2	3	1	1	3	2	3	3	1	2	
		F	22	2	2	4	2	1	...	1	1	2	3	2	2	
A 197	Renal failure and other disorders resulting from impaired renal function	M	317	33	29	32	21	32	23	19	30	25	26	26	21	A 197
		F	294	30	23	25	20	25	25	15	23	24	29	29	27	
A 198	Infections of kidney	M	15	...	2	3	3	2	2	...	3	1	1	...	1	A 198
		F	32	6	3	4	1	3	2	...	2	4	...	4	2	
A 199	Urinary calculus.....	M	10	1	2	...	1	1	1	2	...	1	...	...	1	A 199
		F	5	...	...	...	1	...	1	1	...	...	...	...	...

A 213	Complications of the puerperium.....	F	3	...	...	...	...	2	...	...	1	...	...	...	...	A 213
A 214	Other direct obstetric causes	F	...	...	...	...	...	...	...	...	...	...	...	...	...	A 214
	Total (A210-A214)	F	5	...	...	1	...	2	...	...	1	...	1	...	...
A 215	Indirect obstetric causes	F	...	...	...	...	...	...	...	...	...	...	...	...	...	A 215
A 216	Delivery in a completely normal case	F	...	...	...	...	...	...	...	...	...	...	...	...	...	A 216
	Total (A205-A216)	F	5	...	...	1	...	2	...	...	1	...	1	...	...
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (A217-A218)															
A 217	Infections of skin and subcutaneous tissue	M	13	3	1	2	...	1	...	...	1	3	1	1	...	A 217
		F	16	3	1	5	1	1	1	1	1	...	1	1	1	
A 218	All other diseases of skin and subcutaneous tissue	M	18	2	...	2	2	3	2	2	1	...	1	1	...	A 218
		F	45	1	6	6	5	2	3	2	3	5	5	6	1	
	Total (A217,A218)	M	31	5	1	4	3	3	2	2	2	3	2	2	2	
		F	61	4	7	11	6	3	4	3	4	5	6	7	1	
		T	92	9	8	15	9	6	6	5	8	8	8	9	3	
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (A219-A223)															
A 219	Rheumatoid arthritis and other inflammatory polyarthropathies.....	M	18	1	1	2	2	1	2	3	1	2	...	2	1	A 219
		F	48	8	9	3	4	4	4	4	1	2	...	4	2	
A 220	Other arthropathies and related disorders.....	M	43	5	3	7	5	4	1	4	2	1	12	1	1	A 220
		F	88	10	9	7	8	6	6	8	10	8	7	5	4	
A 221	Dorsopathies.....	M	4	...	...	1	2	...	1	...	...	...	...	...	...	A 221
		F	4	...	...	...	...	1	...	...	1	1	...	...	...
A 222	Rheumatism, excluding the back.....	M	4	...	...	...	...	1	...	...	1	...	...	...	...	A 222
		F	5	...	...	...	...	...	...	...	...	...	2	1	1	
A 223	Osteopathies, chondropathies, and acquired musculoskeletal deformities	M	16	2	2	2	3	1	1	1	2	1	...	1	...	A 223
		F	36	8	1	3	5	2	2	1	3	3	3	1	4	
	Total (A219-A223)	M	85	8	6	9	13	7	5	8	6	4	12	4	3	
		F	181	26	19	13	18	13	12	13	15	14	16	9	13	
		T	266	34	25	22	31	20	17	21	21	18	28	13	16	
	XIV. CONGENITAL ANOMALIES (A224-A228)															
A 224	Spina bifida.....	M	6	...	1	...	...	...	2	2	1	...	...	...	...	A 224
		F	11	1	2	1	1	2	...	6	...	1	...	...	2	
A 225	All other congenital anomalies of nervous system.....	M	41	2	1	2	1	4	2	5	4	5	4	6	4	A 225
		F	29	3	2	1	6	1	...	5	1	2	2	4	2	
A 226	Congenital anomalies of heart	M	98	11	7	10	5	9	8	9	11	3	11	4	7	A 226
		F	86	4	11	5	8	10	6	5	8	5	9	8	7	
A 227	Other congenital anomalies of circulatory system	M	28	3	1	1	1	2	4	3	...	...	2	7	5	A 227
		F	20	2	1	1	1	...	2	...	3	3	2	2	4	
A 228	All other congenital anomalies	M	100	10	4	3	8	10	2	13	7	9	16	11	7	A 228
		F	86	4	8	6	9	11	8	6	7	4	9	5	9	
	Total (A224-A228)	M	273	25	14	16	15	25	18	33	23	17	33	31	23	
		F	232	15	24	14	24	24	16	18	18	15	21	19	24	
		T	505	40	38	30	39	49	34	51	41	32	54	50	47	

Table 27 Causes of Death by Sex and Month of Death, Residents of Ontario, 1988 (Continued)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D. No. (9th Revision)
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
A 229	XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (A229-A231)	M	8	1	...	...	2	...	...	3	2	...	...	...	...	A 229
A 230		F	4	...	1	...	1	...	...	...	...	...	...	1	...	A 230
A 231		M	62	5	5	2	4	4	6	6	12	5	6	4	3	A 231
		F	44	5	1	...	2	6	3	7	5	7	3	4	1	
		M	143	13	8	15	16	11	16	14	3	16	13	10	8	
		F	107	5	7	6	16	12	6	5	12	9	7	12	10	
	Total (A229-A231)	M	213	19	13	17	22	15	22	23	17	21	19	14	11	
		F	155	10	9	6	19	19	9	12	17	16	10	17	11	
		T	368	29	22	23	41	34	31	35	34	37	29	31	22	
A 232	XVI. SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS (A232-A233)	M	10	1	2	...	3	2	...	1	...	...	...	...	1	A 232
A 233		F	36	3	2	4	3	7	...	4	2	5	2	3	1	
		M	592	42	37	57	51	49	45	51	61	46	55	49	49	
		F	505	51	33	39	34	53	46	60	41	34	29	39	46	
	Total (A232,A233)	M	602	43	39	57	54	51	45	52	61	46	55	49	50	
		F	541	54	35	43	37	60	46	64	43	39	31	42	47	
		T	1,143	97	74	100	91	111	91	116	104	85	86	91	97	
AE 234	EXVII. EXTERNAL CAUSES OF INJURY AND POISONING (AE234-AE282) ACCIDENTS AND ADVERSE EFFECTS (AE234-AE263) TRANSPORT ACCIDENTS (AE234-AE245)	M	11	2	1	1	...	...	...	2	1	1	1	2	...	AE 234
		F	2	1	...	...	...	...	...	1	...	...	...	...	...
AE 235	MOTOR VEHICLE ACCIDENTS (AE235-AE241) MOTOR VEHICLE TRAFFIC ACCIDENTS (AE235-AE240)	M	12	...	3	1	...	...	...	1	1	2	...	4	...	AE 235
AE 236		F	5	...	...	1	...	...	...	...	...	...	...	...	...
AE 237		M	341	27	26	26	24	27	24	34	52	29	24	25	23	AE 236
		F	182	15	19	10	3	15	9	27	25	20	18	5	16	
		M	114	11	12	12	5	7	8	11	8	10	10	16	4	AE 237
		F	68	5	7	4	7	7	5	5	3	5	5	6	9	
AE 238		M	128	7	4	5	5	10	12	9	24	25	8	13	6	AE 238
		F	32	...	2	...	3	3	3	4	6	...	4	4	3	

AE 239	Not involving collision on highway.....	M	203	6	9	11	15	17	28	28	23	14	18	12	22	AE 239
AE 240	Motor vehicle traffic accident of unspecified nature.....	F	50	5	...	2	5	3	7	9	2	4	6	2	5	AE 240
		F	50	1	...	4	1	1	1	7	9	2	6	4	8	
		F	27	...	1	...	1	2	3	4	2	2	4	4	4	
	Total (AE235-AE240).....	M	848	52	55	59	50	62	73	90	117	87	66	74	63	
		F	364	25	29	17	19	30	27	49	38	31	38	24	37	
AE 241	Motor vehicle nontraffic accidents.....	M	37	12	2	5	3	2	1	1	3	...	2	5	1	AE 241
		F	12	1	1	2	1	2	2	...	...	...	1	...	2	
	Total (AE235-AE241).....	M	885	64	57	64	53	64	74	91	120	87	68	79	64	
		F	376	26	30	19	20	32	29	49	38	31	39	24	39	
AE 242	Other road vehicle accidents.....	M	6	...	1	...	...	1	1	...	1	...	1	1	...	AE 242
		F	1	...	...	...	...	...	...	...	...	...	...	...	...
AE 243	Water transport accidents.....	M	49	2	...	...	2	8	5	11	...	...	3	5	...	AE 243
		F	4	...	...	...	...	...	2	...	1	1	...	...	...
AE 244	Air and space transport accidents.....	M	21	4	1	...	1	2	2	...	1	3	1	5	1	AE 244
		F	1	...	...	...	...	1	...	...	...	...	...	...	...
AE 245	Vehicle accidents not elsewhere classifiable.....	M	1	...	...	...	...	...	...	...	...	...	...	...	...	AE 245
		F	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total (AE234-AE245).....	M	973	72	60	65	56	75	82	104	129	96	74	93	67	
		F	384	27	30	19	20	33	31	50	39	32	40	24	39	
	ACCIDENTAL POISONING (AE246-AE248)															
AE 246	Accidental poisoning by drugs, medicaments, and biologicals.....	M	78	7	8	10	8	4	4	11	7	7	5	2	5	AE 246
		F	46	5	2	2	3	2	3	5	5	4	3	8	4	
AE 247	Accidental poisoning by other solid or liquid substances.....	M	21	1	...	1	1	1	2	2	4	2	3	1	3	AE 247
		F	11	...	...	4	3	...	...	1	...	1	1	...	1	
AE 248	Accidental poisoning by gases and vapors.....	M	20	2	4	1	...	1	4	1	2	...	2	1	2	AE 248
		F	2	1	...	...	...	...	...	...	1	...	...	...	...
	Total (AE246-AE248).....	M	119	10	12	12	9	6	10	14	13	9	10	4	10	
		F	59	6	2	6	6	2	3	6	6	5	4	8	5	
AE 249	Misadventures during medical care, abnormal reactions, and late complications.....	M	13	3	3	...	...	...	...	...	3	...	1	1	2	AE 249
		F	18	4	...	2	1	2	1	...	3	2	1	2	...	
	ACCIDENTAL FALLS (AE250-AE252)															
AE 250	Fall from one level to another.....	M	142	11	10	12	14	17	13	11	20	8	10	9	7	AE 250
		F	73	7	9	5	2	3	4	11	4	11	6	6	5	
AE 251	Fall on same level.....	M	13	...	4	1	3	...	1	...	...	1	...	1	2	AE 251
		F	15	2	...	...	2	...	1	4	...	1	...	4	1	
AE 252	Fracture, cause unspecified, and other and unspecified falls.....	M	257	28	31	19	21	21	23	20	21	14	21	18	20	AE 252
		F	396	32	28	39	34	26	27	30	30	44	40	38	28	
	Total (AE250-AE252).....	M	412	39	45	32	38	38	37	31	41	23	31	28	29	
		F	484	41	37	44	38	29	32	45	34	56	46	48	34	
AE 253	Accidents caused by fires and flames.....	M	75	10	10	10	2	8	4	7	4	1	4	6	9	AE 253
		F	30	8	5	3	1	...	1	2	2	2	3	1	2	

Table 27 Causes of Death by Sex and Month of Death, 1988 (Concluded)

I.C.D. No. (9th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D. No. (9th Revision)
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
AE 254	Lightning	M	1	...	...	...	...	...	...	...	1	...	...	...	...	AE 254
AE 255	Accidental drowning and submersion	F	99	3	3	3	3	7	18	22	21	5	4	4	6	AE 255
AE 256	Suffocation caused by inhalation or ingestion of food or other object	F	26	...	1	...	2	1	4	6	7	2	1	1	1	AE 256
AE 257	Accident caused by handgun	F	86	5	5	12	5	9	6	4	10	4	6	11	9	AE 257
AE 258	Accidents caused by all other and unspecified firearms	M	55	4	3	4	3	3	6	1	8	5	7	5	6	AE 258
AE 259	Accident caused by explosive material	F	10	...	...	...	1	1	...	...	1	1	...	...	2	AE 259
AE 260	Accidents caused by hot, caustic, or corrosive substances and radiation	M	1	...	...	...	...	...	1	1	...	...	...	...	...	AE 260
AE 261	Accident caused by electric current	F	8	2	...	1	1	...	1	1	...	1	1	...	1	AE 261
AE 262	All other accidents and late effects of accidental injury	M	13	...	...	...	...	1	1	5	3	1	1	...	1	AE 262
	Total (AE254-AE262)	F	171	15	14	17	12	8	18	14	19	11	11	15	17	AE 262
			59	6	8	4	3	2	1	10	3	4	4	5	9	
	Total (AE254-AE262)	M	392	25	24	34	21	26	45	47	55	23	24	32	36	
		F	144	10	12	8	9	6	12	17	18	11	14	11	16	
AE 263	Adverse effects of drugs, medicaments and biologicals in therapeutic use	M	3	...	1	...	...	1	...	...	...	...	...	1	...	AE 263
		F	4	...	...	...	1	...	1	1	...	...	...	1	...	
	Total (AE246-AE263)	M	1,014	87	95	88	70	79	96	99	116	56	70	72	86	
		F	739	69	56	63	56	39	50	71	63	76	68	71	57	
	SUICIDE (AE264-AE270)															
AE 264	Suicide by drugs, medicaments, and biologicals	M	83	5	11	7	5	5	7	15	5	8	6	4	5	AE 264
AE 265	Suicide by other solid or liquid substances	F	110	9	10	5	10	11	13	13	6	7	8	13	5	AE 265
AE 266	Suicide by gases and vapors	M	14	2	1	2	1	2	...	2	2	1	...	...	1	AE 266
AE 267	Suicide by hanging, strangulation, and suffocation	F	3	...	...	...	...	...	...	...	...	...	...	...	...	AE 267
AE 268	Suicide by handgun	M	92	13	5	8	10	2	8	8	9	6	9	8	6	AE 268
AE 269	Suicide by all other and unspecified firearms	F	26	2	3	4	2	2	1	...	3	1	2	3	3	AE 269
AE 270	Suicide by all other means and late effects of self-inflicted injury	M	199	16	15	17	17	16	17	22	22	16	10	19	12	AE 270
		F	51	4	3	6	3	2	7	4	4	7	2	6	3	
		M	10	1	2	1	2	1	...	...	...	2	...	...	1	
		F	1	...	...	...	...	...	...	...	...	...	...	...	...
		M	228	20	21	23	22	20	19	16	17	16	17	16	21	AE 268
		F	12	...	1	1	1	...	3	4	1	...	1	AE 269
		M	155	11	4	16	7	23	20	17	14	12	9	14	8	AE 270
		F	61	5	5	5	...	4	5	11	9	3	2	6	6	

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**APPENDIX
CHANGES IN STATUS**

No changes affecting this report.

MAY 20 1992

